LI5680 - 3.2-4

ALABAMA ECONOMETRIC MODEL FORECAST TABLES

1989

Center for Business and Economic Research
College of Commerce and Business Administration
The University of Alabama

March 1989

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These Forecast Tables are from the Alabama Econometric Model which was developed and is maintained by the Center for Business and Economic Research, The University of Alabama. These tables are supplemented by a companion publication 1989 Alabama Economic Outlook.

In addition the following products are available:

Model Data 1969-1995	
Lotus 1-2-3 Format	$50.00
ASCII File Format	$50.00

For further information on the Alabama Econometric Model or its products, contact:

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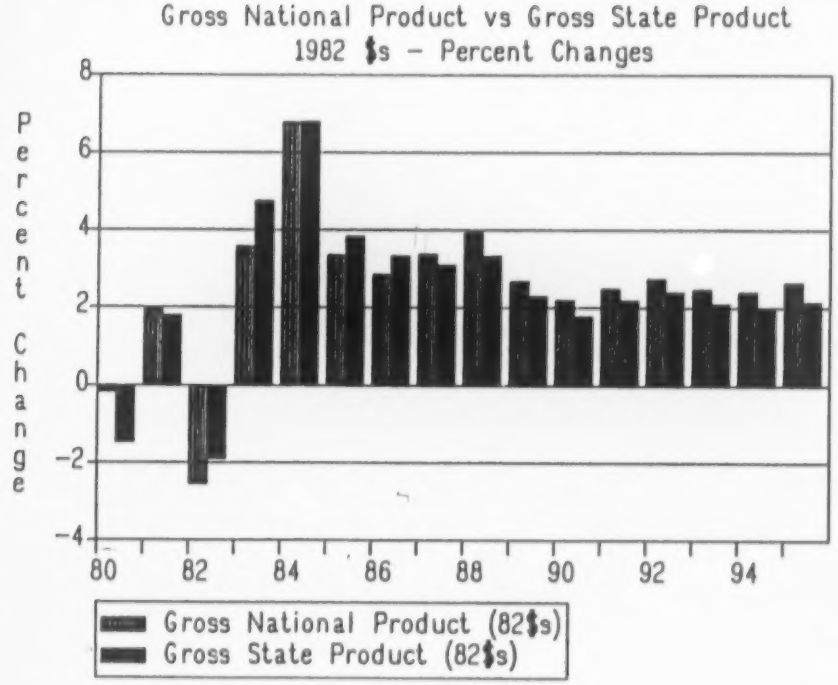
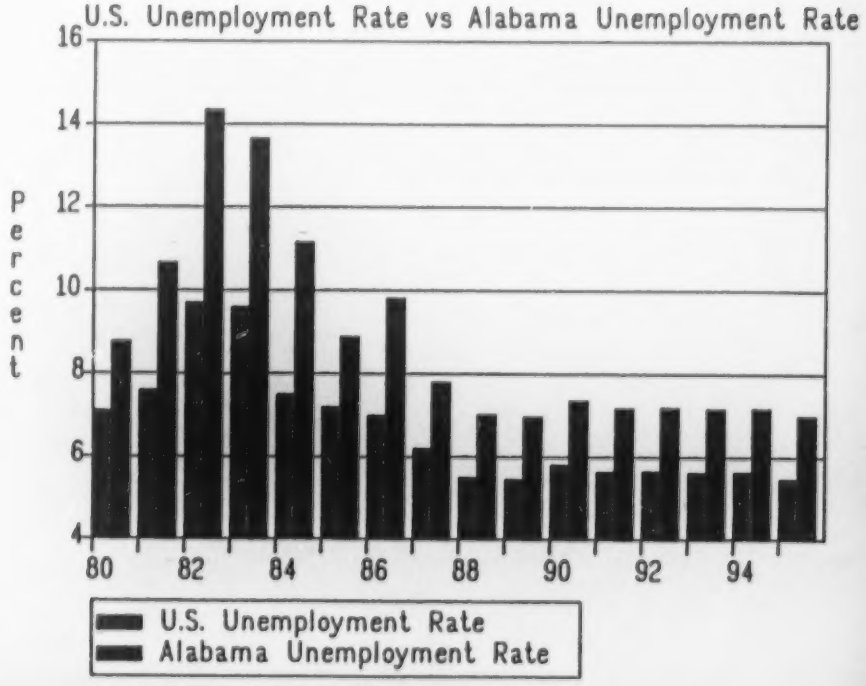
March 1989

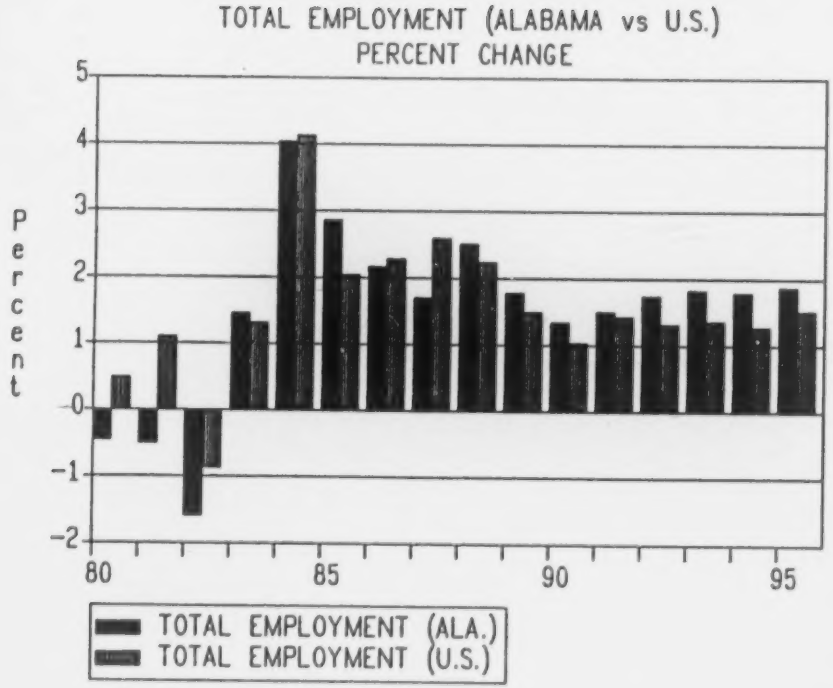
ALABAMA ECONOMETRIC MODEL: FORECAST TABLES

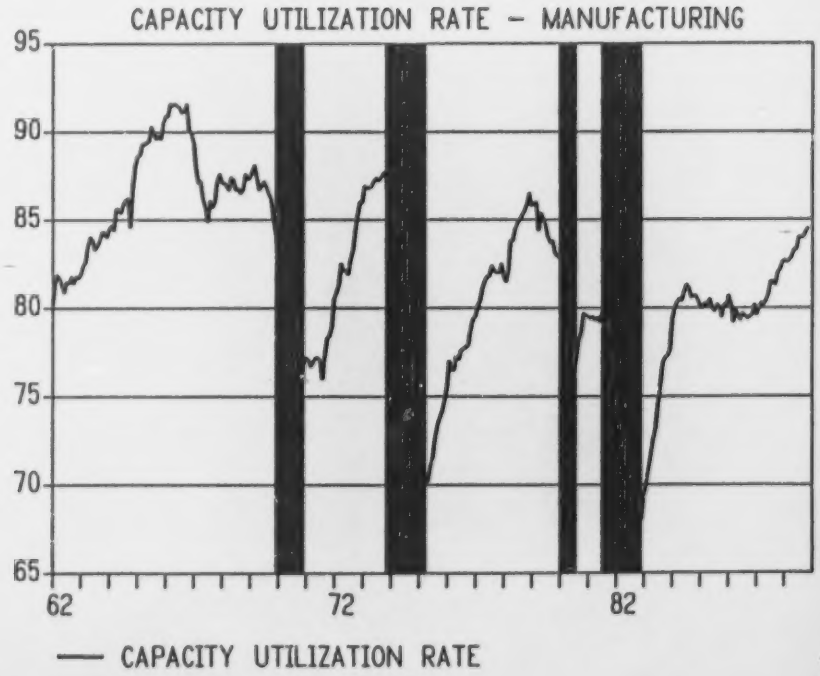
Page	Table	Description
1		Graphic Highlights
		Overview
6	1.00	Selected Indicators
10	1.01	Gross National Product--Constant 82 $ (Billions)
12	1.02	Share of Gross National Product--Share of Total
		Output
14	2.00	Gross State Product--Constant 82 $ (Millions)
16	2.01	Gross State Product--Constant 82 $ Growth Rates
18	2.10	Gross State Product--Industry Share of Total (%)
20	2.20	Gross State Product--Current $ (Millions)
22	2.21	Gross State Product--Current $ Growth Rates
		Employment (BEA) (See Note p. 75)
24	3.00	Employment by Industry--Thousands
26	3.01	Employment by Industry--Growth Rates
28	3.10	Employment by Industry--Industry Share of Total (%)
		Employment (ADIR) (See Note p. 75)
30	4.00	Employment by Industry--Thousands
32	4.01	Employment by Industry--Growth Rates
		Wage Rates
34	5.00	Average Annual Wage Rate By Industry--Current $ (Thousands)
36	5.01	Average Annual Wage Rate By Industry--Growth Rates
		Income
38	6.00	Personal Income--Current $ (Millions) with Growth Rates
40	6.10	Wage and Salary Income by Industry (Detail)--Current $ (Billions)
42	6.11	Wage and Salary Income by Industry (Detail)--Growth Rates
44	6.20	Wage and Salary Income by Industry--Industry Share of Total (%)

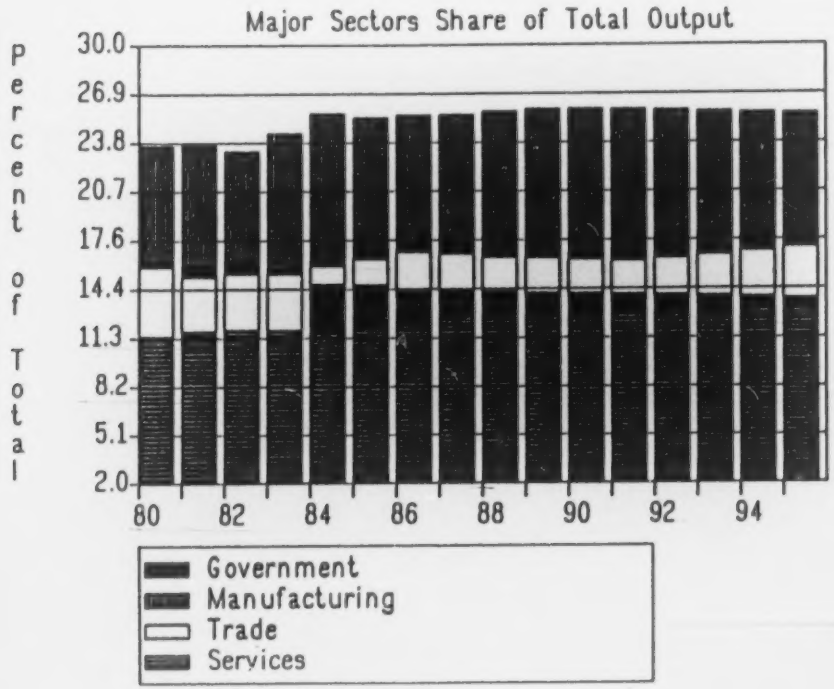
Page	Table	Description
		Productivity of Labor
46	7.00	Value of Output Per Dollar of Wage and Salary Income
		U.S. Outlook
50	8.00	U.S. Output--Constant 82 $ (Billions)
52	8.01	U.S. Output--Constant 82 $ Growth Rates
54	8.10	U.S. Output--Industry Share of Total (%)
56	8.20	U.S. Output--Current $ (Billions)
58	8.21	U.S. Output--Current $ Growth Rates
60	9.00	U.S. Employment--Millions
62	9.01	U.S. Employment--Growth Rates
64	9.02	U.S. Employment--Industry Share of Total (%)
66	10.00	U.S. Final Demand Price Deflators--1982 = 100
68	10.10	U.S. Sector Value Added Prices--1982 = 100
70	11.00	U.S. Income--Current $ (Billions)
73		Data Sources
75		Employment Sector Note

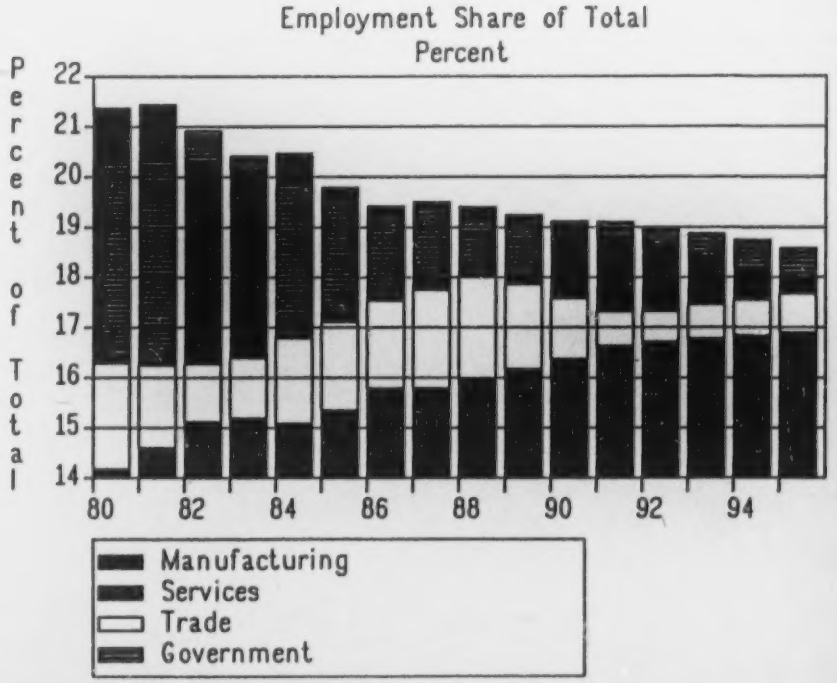

Gross National Product vs Gross State Product
1982 $s - Percent Changes
Percent Change
8
6
4
2
0
-2
-4
80
82
84
86
88
90
92
94
Gross National Product (82$s)
Gross State Product (82$s)


U.S. Unemployment Rate vs Alabama Unemployment Rate
Percent
16
14
12
10
8
6
4
80
82
84
86
88
90
92
94
U.S. Unemployment Rate
Alabama Unemployment Rate

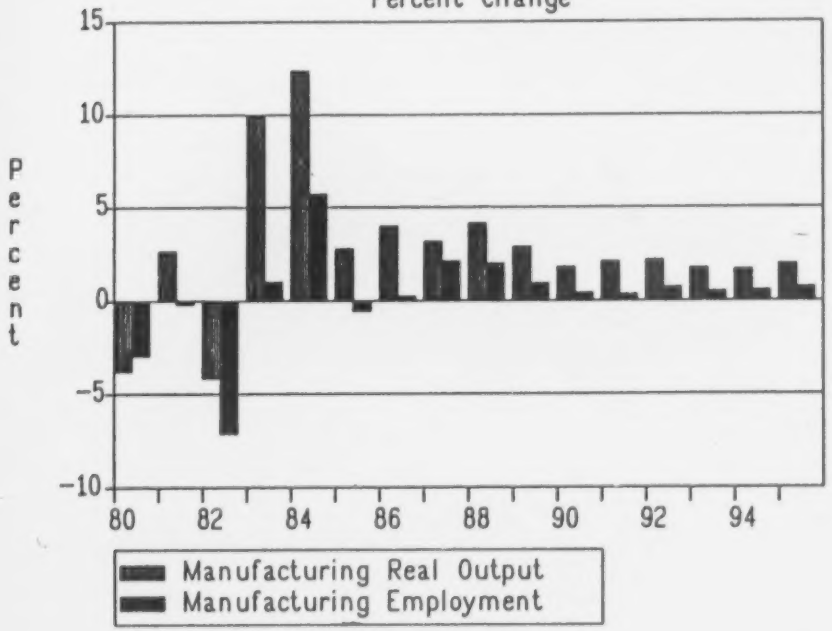

TOTAL EMPLOYMENT (ALABAMA vs U.S.)
PERCENT CHANGE
Percent
5
4
3
2
1
0
-1
-2
80
85
90
95
TOTAL EMPLOYMENT (ALA.)
TOTAL EMPLOYMENT (U.S.)


CAPACITY UTILIZATION RATE - MANUFACTURING
95
90
85
80
75
70
65
62
72
82
CAPACITY UTILIZATION RATE

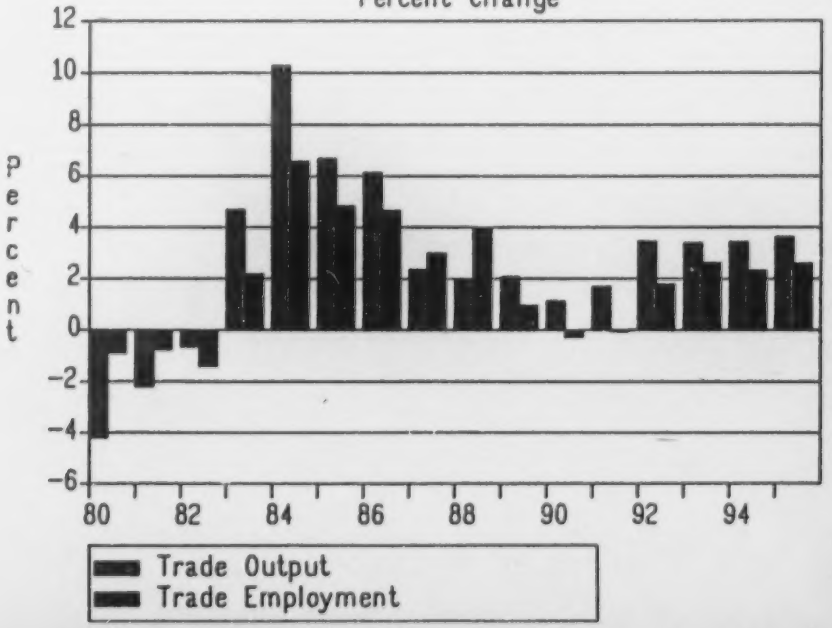

Major Sectors Share of Total Output
Percent of Total
30.0
26.9
23.8
20.7
17.6
14.4
11.3
8.2
5.1
2.0
80
82
84
86
88
90
92
94
Government
Manufacturing
Trade
Services


Employment Share of Total
Percent
Percent of Total
22
21
20
19
18
17
16
15
14
80
82
84
86
88
90
92
94
Manufacturing
Services
Trade
Government

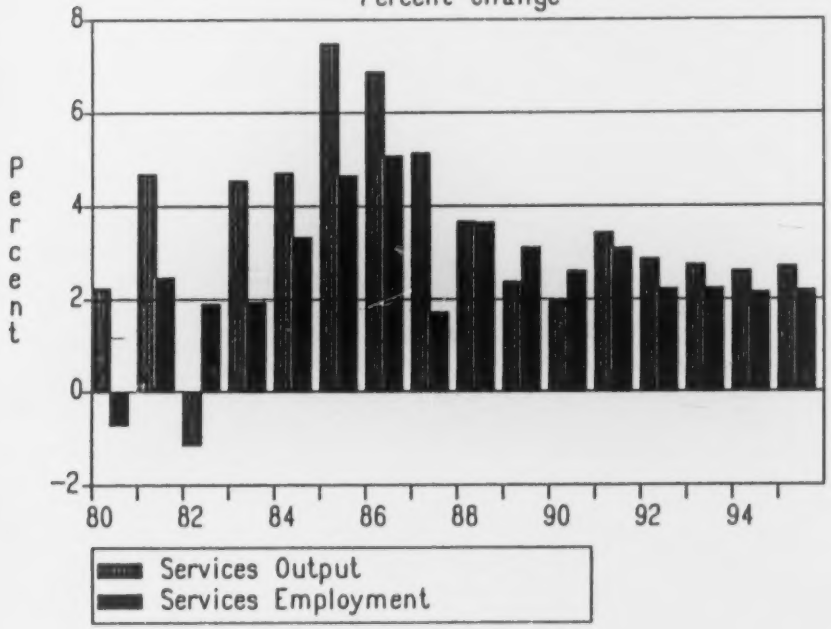
Manufacturing Real Output vs Manufacturing Employment
Percent Change



Trade Output vs Trade Employment
Percent Change



Services Output vs Services Employment
Percent Change



Mining Real Output vs Mining Employment
Percent Changes

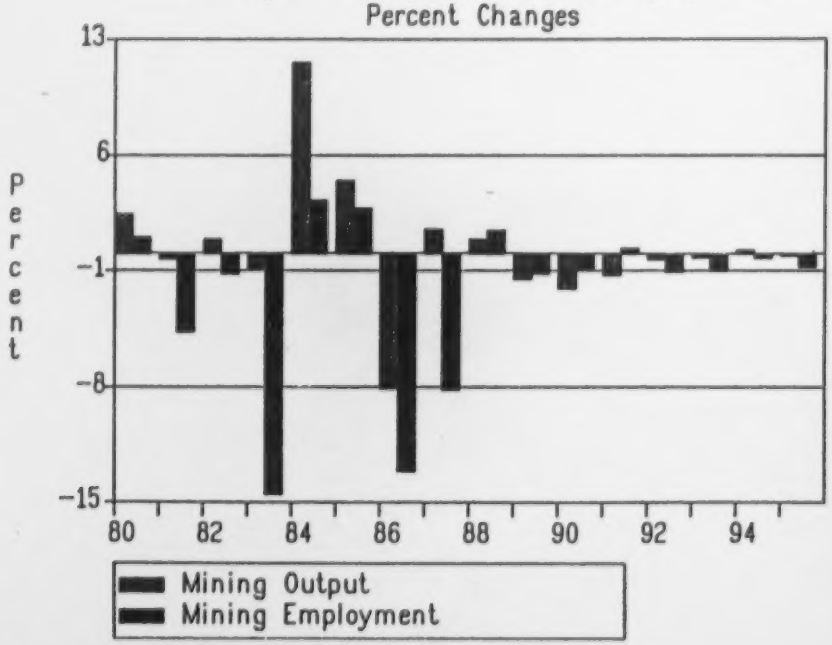


TABLE 1.00 1989 ALABAMA ECONOMIC OUTLOOK
SELECTED INDICATORS

		1978	1979	1980	1981	1982	1983	1984	1985	1986
ATGSP	GROSS STATE PRODUCT CUR $ (MIL).	29045.02	32172.59	34651.86	38761.81	40328.00	44017.58	48756.66	52045.04	55066.50
	Percent Change.....	14.6	10.8	7.7	11.9	4.0	9.1	10.8	6.7	5.8
GNP$	GROSS NAT'L PRODUCT CUR $ (BIL).	2249.70	2508.20	2732.00	3052.60	3166.00	3405.70	3772.20	4014.90	4240.30
	Percent Change.....	13.0	11.5	8.9	11.7	3.7	7.6	10.8	6.4	5.6
ATRSP	GROSS STATE PRODUCT 82 $ (MIL).	39964.00	40979.00	40380.00	41105.00	40328.00	42245.00	45118.00	46849.00	48409.00
	Percent Change.....	6.7	2.5	-1.5	1.8	-1.9	4.8	6.8	3.8	3.3
GNP	GROSS NAT'L PRODUCT 82 $ (BIL).	3115.20	3192.40	3187.10	3248.80	3166.00	3279.10	3501.40	3618.70	3721.70
	Percent Change.....	5.3	2.5	-0.2	1.9	-2.5	3.6	6.8	3.4	2.8
	PER CAPITA GSP 82 $ (THOU).....	10.43	10.60	10.37	10.47	10.23	10.67	11.31	11.65	11.94
	Percent Change.....	5.2	1.6	-2.2	0.9	-2.3	4.3	6.0	3.0	2.5
	PER CAPITA GNP 82 $ (THOU).....	14.00	14.18	13.99	14.12	13.62	13.97	14.77	15.12	15.40
	Percent Change.....	4.2	1.4	-1.4	0.9	-3.5	2.6	5.7	2.4	1.8
	PER CAP GSP/PER CAP GNP (%).....	74.52	74.73	74.10	74.15	75.13	76.39	76.59	77.05	77.53
PDGNP	GNP DEFLATOR (% CHANGE).....	7.3	8.9	9.0	9.7	6.4	3.9	3.7	3.0	2.7
PDCE	PERS CONS DEFL (% CHANGE).....	7.2	9.2	10.8	9.2	5.7	4.1	3.8	3.3	2.4
PCU	CONS PRICE INDEX (% CHANGE).....	7.6	11.3	13.5	10.3	6.2	3.2	4.3	3.6	1.9
ATPOP	POPULATION - ALABAMA (MIL).....	3.83	3.87	3.89	3.93	3.94	3.96	3.99	4.02	4.05
NPT	POPULATION - USA (MIL).....	222.59	225.05	227.76	230.14	232.52	234.80	237.10	239.30	241.70
ALABAMA	TOTAL EMPLOYMENT (MIL).....	1.70	1.72	1.71	1.70	1.68	1.70	1.77	1.82	1.86
	Percent Change.....	3.6	1.4	-0.5	-0.5	-1.6	1.5	4.0	2.9	2.2
AUER	ALABAMA UNEMPLOYMENT RATE (%)...	6.3	7.1	8.8	10.7	14.3	13.7	11.2	8.9	9.8
NRUT	US UNEMPLOYMENT RATE (%).....	6.1	5.8	7.1	7.6	9.7	9.6	7.5	7.2	7.0

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 1.00 1989 ALABAMA ECONOMIC OUTLOOK
SELECTED INDICATORS

		1987	1988	1989	1990	1991	1992	1993	1994	1995
ATGSP	GROSS STATE PRODUCT CUR $ (MIL).	58414.10	62686.57	67021.73	71205.41	76117.80	81200.85	86342.98	91763.31	97871.48
	Percent Change.....	6.1	7.3	6.9	6.2	6.9	6.7	6.3	6.3	6.7
GNP$	GROSS NAT'L PRODUCT CUR $ (BIL).	4526.70	4861.86	5216.76	5565.86	5966.28	6387.28	6811.35	7263.25	7779.34
	Percent Change.....	6.8	7.4	7.3	6.7	7.2	7.1	6.6	6.6	7.1
ATRSP	GROSS STATE PRODUCT 82 $ (MIL).	49907.68	51566.91	52749.65	53685.93	54864.43	56181.40	57358.05	58508.12	59764.22
	Percent Change.....	3.1	3.3	2.3	1.8	2.2	2.4	2.1	2.0	2.1
GNP	GROSS NAT'L PRODUCT 82 $ (BIL).	3847.00	3998.08	4104.66	4194.39	4298.50	4416.05	4524.68	4632.82	4754.91
	Percent Change.....	3.4	3.9	2.7	2.2	2.5	2.7	2.5	2.4	2.6
	PER CAPITA GSP 82 $ (THOU).....	12.21	12.51	12.69	12.82	13.00	13.21	13.39	13.56	13.75
	Percent Change.....	2.2	2.5	1.5	1.0	1.4	1.6	1.3	1.2	1.5
	PER CAPITA GNP 82 $ (THOU).....	15.77	16.23	16.50	16.69	16.95	17.25	17.51	17.77	18.09
	Percent Change.....	2.4	2.9	1.7	1.2	1.5	1.8	1.5	1.5	1.8
	PER CAP GSP/PER CAP GNP (%).....	77.38	77.07	76.92	76.77	76.72	76.61	76.46	76.27	76.05
PDGNP	GNP DEFLATOR (% CHANGE).....	3.3	3.3	4.5	4.4	4.6	4.2	4.1	4.1	4.4
PDCE	PERS CONS DEFL (% CHANGE).....	4.5	4.2	5.0	4.7	5.0	4.1	4.0	4.2	4.6
PCU	CONS PRICE INDEX (% CHANGE).....	3.6	4.1	5.1	4.8	5.3	4.5	4.3	4.8	5.1
ATPOP	POPULATION - ALABAMA (MIL).....	4.09	4.12	4.16	4.19	4.22	4.25	4.28	4.32	4.34
NPT	POPULATION - USA (MIL).....	243.90	246.38	248.82	251.26	253.67	256.06	258.38	260.66	262.88
ALABAMA	TOTAL EMPLOYMENT (MIL).....	1.89	1.94	1.97	2.00	2.03	2.07	2.10	2.14	2.18
	Percent Change.....	1.7	2.5	1.8	1.3	1.5	1.7	1.8	1.8	1.9
AUER	ALABAMA UNEMPLOYMENT RATE (%)...	7.8	7.0	7.0	7.4	7.2	7.2	7.2	7.2	7.0
NRUT	US UNEMPLOYMENT RATE (%).....	6.2	5.5	5.5	5.8	5.6	5.7	5.6	5.6	5.5

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 1.00 1989 ALABAMA ECONOMIC OUTLOOK
SELECTED INDICATORS-(CONTINUED)

		1978	1979	1980	1981	1982	1983	1984	1985	1986
ATPY	TOTAL PERSONAL INC CUR $ (MIL)..	22388.49	25080.61	27587.02	30629.71	32078.80	34098.30	37179.46	39653.33	42019.29
	Percent Change.....	12.7	12.0	10.0	11.0	4.7	6.3	9.0	6.7	6.0
	TOTAL PERSONAL INC - 82 $ (MIL).	31281.04	32086.70	31851.28	32374.12	32078.80	32747.83	34408.81	35517.86	36747.19
	Percent Change.....	5.1	2.6	-0.7	1.6	-0.9	2.1	5.1	3.2	3.5
ATPYPC	ALABAMA PER CAPITA CUR $.....	5842.51	6487.48	7084.49	7799.77	8137.70	8610.68	9320.50	9861.56	10362.34
	Percent Change.....	11.2	11.0	9.2	10.1	4.3	5.8	8.2	5.8	5.1
UTPYPC	US PER CAPITA CUR $	8142.51	9037.79	9916.27	10953.86	11486.32	12089.44	13111.35	13895.95	14609.43
	Percent Change.....	11.6	11.0	9.7	10.5	4.9	5.3	8.5	6.0	5.1
ALA/US	COMPARATIVE ADVANTAGE.....	71.75	71.78	71.44	71.21	70.85	71.22	71.09	70.97	70.93
ADPY	ALA DIS INC CUR $ (MIL).....	19293.25	21438.14	23519.46	25879.71	27287.83	29129.48	32041.08	33943.44	36047.85
	Percent Change.....	12.4	11.1	9.7	10.0	5.4	6.7	10.0	5.9	6.2
	ALA DIS INC 82 $ (MIL).....	26956.39	27426.73	27154.98	27353.60	27287.83	27975.80	29653.35	30403.46	31524.98
	Percent Change.....	4.8	1.7	-1.0	0.7	-0.2	2.5	6.0	2.5	3.7
	ALA PER CAP DISP INC 82 $	7034.55	7094.34	6973.54	6965.52	6922.33	7064.59	7433.78	7561.17	7774.35
	Percent Change.....	3.4	0.9	-1.7	-0.1	-0.6	2.1	5.2	1.7	2.8
AWPANM	NONDUR WAGES - ALA CUR $ (THOU).	11.0	12.0	13.2	14.4	15.1	16.2	17.0	17.7	18.5
	Percent Change.....	9.7	9.8	9.6	9.0	5.4	6.9	5.2	4.2	4.0
AWPADM	DURABLE WAGES - ALA CUR $ (THOU)	13.2	14.5	15.8	17.2	17.6	18.4	19.2	20.3	21.2
	Percent Change.....	8.0	10.2	8.8	8.6	2.4	4.5	4.8	5.6	4.3

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 1.00 1989 ALABAMA ECONOMIC OUTLOOK
SELECTED INDICATORS-(CONTINUED)

		1987	1988	1989	1990	1991	1992	1993	1994	1995
ATPY	TOTAL PERSONAL INC CUR $ (MIL)..	44638.31	47803.61	51146.10	54584.63	58133.66	62314.39	66488.80	70902.02	75636.69
	Percent Change.....	6.2	7.1	7.0	6.7	6.5	7.2	6.7	6.6	6.7
	TOTAL PERSONAL INC - 82 $ (MIL).	37360.13	38397.57	39119.71	39876.72	40431.05	41635.66	42711.78	43690.37	44553.66
	Percent Change.....	1.7	2.8	1.9	1.9	1.4	3.0	2.6	2.3	2.0
ATPYPC	ALABAMA PER CAPITA CUR $.....	10916.68	11594.38	12303.61	13030.47	13775.75	14655.31	15520.26	16427.72	17407.75
	Percent Change.....	5.3	6.2	6.1	5.9	5.7	6.4	5.9	5.8	6.0
UTPYPC	US PER CAPITA CUR $	15498.16	16499.52	17647.58	18691.56	19847.58	21065.83	22283.43	23573.44	25005.44
	Percent Change.....	6.1	6.5	7.0	5.9	6.2	6.1	5.8	5.8	6.1
ALA/US	COMPARATIVE ADVANTAGE.....	70.44	70.27	69.72	69.71	69.41	69.57	69.65	69.69	69.62
ADPY	ALA DIS INC CUR $ (MIL).....	37997.17	40966.61	43911.50	46756.84	49674.42	53195.74	56705.68	60337.02	64402.54
	Percent Change.....	5.4	7.8	7.2	6.5	6.2	7.1	6.6	6.4	6.7
	ALA DIS INC 82 $ (MIL).....	31801.82	32905.84	33586.23	34158.14	34547.77	35542.98	36427.20	37180.14	37936.20
	Percent Change.....	0.9	3.5	2.1	1.7	1.1	2.9	2.5	2.1	2.0
	ALA PER CAP DISP INC 82 $	7777.41	7981.04	8079.44	8154.25	8186.68	8359.12	8503.08	8614.49	8731.00
	Percent Change.....	0.0	2.6	1.2	0.9	0.4	2.1	1.7	1.3	1.4
AWPANH	NONDUR WAGES - ALA CUR $ (THOU).	19.3	20.2	21.1	22.4	23.9	25.4	26.9	28.5	30.3
	Percent Change.....	4.3	5.0	4.2	6.1	7.0	6.0	6.0	6.1	6.2
AWPADH	DURABLE WAGES - ALA CUR $ (THOU)	21.7	22.8	23.8	25.2	26.8	28.3	29.9	31.7	33.6
	Percent Change.....	2.4	5.1	4.5	5.8	6.4	5.6	5.7	5.8	5.9

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 1.01 1989 ALABAMA ECONOMIC OUTLOOK
GROSS NATIONAL PRODUCT -- CONSTANT 82 $ (BILLIONS)

	1978	1979	1980	1981	1982	1983	1984	1985	1986
GROSS NATIONAL PRODUCT.....	3115.20	3192.40	3187.10	3248.80	3166.00	3279.10	3501.40	3618.70	3721.70
PERCENT CHANGE.....	5.29	2.48	-0.17	1.94	-2.55	3.57	6.78	3.35	2.85
PERSONAL CONSUMPTION EXPENDITURES...	1960.96	2004.41	2000.37	2024.21	2050.66	2146.04	2249.33	2354.82	2455.23
PERCENT CHANGE.....	4.10	2.22	-0.20	1.19	1.31	4.65	4.81	4.69	4.26
DURABLE GOODS.....	267.45	266.55	245.95	250.78	252.65	283.10	323.12	355.14	384.99
PERCENT CHANGE.....	5.32	-0.34	-7.73	1.97	0.75	12.05	14.14	9.91	8.40
NONDURABLE GOODS.....	753.67	766.65	762.56	764.40	771.00	800.22	825.86	847.38	879.53
PERCENT CHANGE.....	3.05	1.72	-0.53	0.24	0.86	3.79	3.20	2.61	3.79
SERVICES.....	939.84	971.21	991.87	1009.02	1027.01	1062.72	1100.35	1152.30	1190.71
PERCENT CHANGE.....	4.61	3.34	2.13	1.73	1.78	3.48	3.54	4.72	3.33
GROSS PRIVATE DOMESTIC INVESTMENT...	576.90	575.20	509.30	545.50	447.30	504.00	658.40	637.00	643.50
PERCENT CHANGE.....	10.67	-0.29	-11.46	7.11	-18.00	12.68	30.63	-3.25	1.02
FIXED INVESTMENT.....	540.20	560.20	516.20	521.70	471.80	510.40	596.10	627.90	628.10
PERCENT CHANGE.....	9.75	3.70	-7.85	1.07	-9.56	8.18	16.79	5.33	0.03
NONRESIDENTIAL.....	362.10	389.40	379.20	395.20	366.70	361.20	425.20	453.50	433.10
PERCENT CHANGE.....	11.76	7.54	-2.62	4.22	-7.21	-1.50	17.72	6.66	-4.50
RESIDENTIAL STRUCTURE.....	178.00	170.80	137.00	126.50	105.10	149.30	170.90	174.40	195.00
PERCENT CHANGE.....	5.89	-4.04	-19.79	-7.66	-16.92	42.06	14.47	2.05	11.81
CHANGE IN BUSINESS INVENTORIES....	36.80	15.00	-6.90	23.90	-24.50	-6.40	62.30	9.10	15.40
NET EXPORTS OF GOODS & SERVICES.....	-26.80	3.60	57.00	49.40	26.30	-19.90	-84.00	-104.30	-137.50
EXPORTS.....	312.60	356.80	388.90	392.70	361.90	348.10	371.80	367.20	378.40
PERCENT CHANGE.....	11.01	14.14	9.00	0.98	-7.84	-3.81	6.81	-1.24	3.05
IMPORTS.....	339.40	353.20	332.00	343.40	335.60	368.10	455.80	471.40	515.90
PERCENT CHANGE.....	7.03	4.07	-6.00	3.43	-2.27	9.68	23.83	3.42	9.44
GOVT. PURCHASES OF GOODS & SERVICES.	604.10	609.10	620.50	629.70	641.70	649.00	677.70	731.20	760.50
PERCENT CHANGE.....	2.55	0.83	1.87	1.48	1.91	1.14	4.42	7.89	4.01
FEDERAL.....	233.70	236.20	246.90	259.60	272.70	275.10	290.80	326.00	333.40
PERCENT CHANGE.....	0.82	1.07	4.53	5.14	5.05	0.88	5.71	12.10	2.27
STATE AND LOCAL.....	370.40	373.00	373.60	370.10	369.00	373.90	387.00	405.20	427.10
PERCENT CHANGE.....	3.70	0.70	0.16	-0.94	-0.30	1.33	3.50	4.70	5.40

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 1.01 1989 ALABAMA ECONOMIC OUTLOOK
GROSS NATIONAL PRODUCT -- CONSTANT 82 $ (BILLIONS)

	1987	1988	1989	1990	1991	1992	1993	1994	1995
GROSS NATIONAL PRODUCT.....	3847.00	3998.08	4104.66	4194.39	4298.50	4416.05	4524.68	4632.82	4754.91
PERCENT CHANGE.....	3.37	3.93	2.67	2.19	2.48	2.73	2.46	2.39	2.64
PERSONAL CONSUMPTION EXPENDITURES...	2520.95	2590.51	2653.88	2717.72	2780.85	2846.89	2910.26	2968.19	3028.45
PERCENT CHANGE.....	2.68	2.76	2.45	2.41	2.32	2.37	2.23	1.99	2.03
DURABLE GOODS.....	390.95	406.26	410.38	423.49	435.69	449.85	462.99	473.08	484.54
PERCENT CHANGE.....	1.55	3.92	1.01	3.19	2.88	3.25	2.92	2.18	2.42
NONDURABLE GOODS.....	890.52	900.26	911.28	920.84	931.94	948.13	964.54	979.02	994.55
PERCENT CHANGE.....	1.25	1.09	1.22	1.05	1.21	1.74	1.73	1.50	1.59
SERVICES.....	1239.48	1283.99	1332.22	1373.39	1413.23	1448.90	1482.73	1516.09	1549.37
PERCENT CHANGE.....	4.10	3.59	3.76	3.09	2.90	2.52	2.33	2.25	2.19
GROSS PRIVATE DOMESTIC INVESTMENT...	674.80	722.39	737.83	749.17	777.02	815.13	846.65	874.50	910.17
PERCENT CHANGE.....	4.86	7.05	2.14	1.54	3.72	4.91	3.87	3.29	4.08
FIXED INVESTMENT.....	640.40	681.67	705.21	724.58	753.68	787.81	819.33	845.55	880.45
PERCENT CHANGE.....	1.96	6.45	3.45	2.75	4.02	4.53	4.00	3.20	4.13
NONRESIDENTIAL.....	445.10	491.25	513.73	526.33	540.88	564.06	589.83	617.32	651.20
PERCENT CHANGE.....	2.77	10.37	4.58	2.45	2.76	4.29	4.57	4.66	5.49
RESIDENTIAL STRUCTURE.....	195.20	190.42	191.48	198.25	212.80	223.75	229.49	228.22	229.24
PERCENT CHANGE.....	0.10	-2.45	0.56	3.54	7.34	5.14	2.57	-0.55	0.45
CHANGE IN BUSINESS INVENTORIES....	34.40	40.71	32.61	24.59	23.33	27.32	27.32	28.96	29.72
NET EXPORTS OF GOODS & SERVICES.....	-128.90	-97.34	-85.87	-74.88	-74.51	-75.08	-74.68	-65.48	-52.73
EXPORTS.....	427.80	503.20	536.85	554.42	570.59	596.72	625.79	655.99	687.95
PERCENT CHANGE.....	13.05	17.62	6.69	3.27	2.92	4.58	4.87	4.83	4.87
IMPORTS.....	556.70	600.53	622.73	629.30	645.11	671.80	700.47	721.47	740.69
PERCENT CHANGE.....	7.91	7.87	3.70	1.05	2.51	4.14	4.27	3.00	2.66
GOVT. PURCHASES OF GOODS & SERVICES.	780.20	782.52	798.83	802.38	815.14	829.12	842.46	855.60	869.03
PERCENT CHANGE.....	2.59	0.30	2.08	0.45	1.59	1.71	1.61	1.56	1.57
FEDERAL.....	339.00	329.76	337.95	332.63	334.93	337.99	340.17	341.89	343.63
PERCENT CHANGE.....	1.68	-2.73	2.48	-1.57	0.69	0.91	0.64	0.51	0.51
STATE AND LOCAL.....	441.20	452.76	460.88	469.75	480.21	491.13	502.29	513.71	525.39
PERCENT CHANGE.....	3.30	2.62	1.79	1.93	2.23	2.27	2.27	2.27	2.27

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 1.02 1989 ALABAMA ECONOMIC OUTLOOK
SHARE OF GROSS NATIONAL PRODUCT -- SHARE OF TOTAL

	1978	1979	1980	1981	1982	1983	1984	1985	1986
GROSS NATIONAL PRODUCT.....	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
PERSONAL CONSUMPTION EXPENDITURES...	62.95	62.79	62.76	62.31	64.77	65.45	64.24	65.07	65.97
DURABLE GOODS.....	8.59	8.35	7.72	7.72	7.98	8.63	9.23	9.81	10.34
NONDURABLE GOODS.....	24.19	24.01	23.93	23.53	24.35	24.40	23.59	23.42	23.63
SERVICES.....	30.17	30.42	31.12	31.06	32.44	32.41	31.43	31.84	31.99
GROSS PRIVATE DOMESTIC INVESTMENT...	18.52	18.02	15.98	16.79	14.13	15.37	18.80	17.60	17.29
FIXED INVESTMENT.....	17.34	17.55	16.20	16.06	14.90	15.57	17.02	17.35	16.88
NONRESIDENTIAL.....	11.62	12.20	11.90	12.16	11.58	11.02	12.14	12.53	11.64
RESIDENTIAL STRUCTURE.....	5.71	5.35	4.30	3.89	3.32	4.55	4.88	4.82	5.24
CHANGE IN BUSINESS INVENTORIES....	1.18	0.47	-0.22	0.74	-0.77	-0.20	1.78	0.25	0.41
NET EXPORTS OF GOODS & SERVICES.....	-0.86	0.11	1.79	1.52	0.83	-0.61	-2.40	-2.88	-3.69
EXPORTS.....	10.03	11.18	12.20	12.09	11.43	10.62	10.62	10.15	10.17
IMPORTS.....	10.89	11.06	10.42	10.57	10.60	11.23	13.02	13.03	13.86
GOVT. PURCHASES OF GOODS & SERVICES.	19.39	19.08	19.47	19.38	20.27	19.79	19.36	20.21	20.43
FEDERAL.....	7.50	7.40	7.75	7.99	8.61	8.39	8.31	9.01	8.96
STATE AND LOCAL.....	11.89	11.68	11.72	11.39	11.66	11.40	11.05	11.20	11.48

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 1.02 1989 ALABAMA ECONOMIC OUTLOOK
SHARE OF GROSS NATIONAL PRODUCT -- SHARE OF TOTAL

	1987	1988	1989	1990	1991	1992	1993	1994	1995
GROSS NATIONAL PRODUCT.....	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
PERSONAL CONSUMPTION EXPENDITURES...	65.53	64.79	64.66	64.79	64.69	64.47	64.32	64.07	63.69
DURABLE GOODS.....	10.16	10.16	10.00	10.10	10.14	10.19	10.23	10.21	10.19
NONDURABLE GOODS.....	23.15	22.52	22.20	21.95	21.68	21.47	21.32	21.13	20.92
SERVICES.....	32.22	32.12	32.46	32.74	32.88	32.81	32.77	32.73	32.58
GROSS PRIVATE DOMESTIC INVESTMENT...	17.54	18.07	17.98	17.86	18.08	18.46	18.71	18.88	19.14
FIXED INVESTMENT.....	16.65	17.05	17.18	17.28	17.53	17.84	18.11	18.25	18.52
NONRESIDENTIAL.....	11.57	12.29	12.52	12.55	12.58	12.77	13.04	13.32	13.70
RESIDENTIAL STRUCTURE.....	5.07	4.76	4.66	4.73	4.95	5.07	5.07	4.93	4.82
CHANGE IN BUSINESS INVENTORIES....	0.89	1.02	0.79	0.59	0.54	0.62	0.60	0.63	0.63
NET EXPORTS OF GOODS & SERVICES.....	-3.35	-2.43	-2.09	-1.79	-1.73	-1.70	-1.65	-1.41	-1.11
EXPORTS.....	11.12	12.59	13.08	13.22	13.27	13.51	13.83	14.16	14.47
IMPORTS.....	14.47	15.02	15.17	15.00	15.01	15.21	15.48	15.57	15.58
GOVT. PURCHASES OF GOODS & SERVICES.	20.28	19.57	19.46	19.13	18.96	18.78	18.62	18.47	18.28
FEDERAL.....	8.81	8.25	8.23	7.93	7.79	7.65	7.52	7.38	7.23
STATE AND LOCAL.....	11.47	11.32	11.23	11.20	11.17	11.12	11.10	11.09	11.05

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 2.00 1989 ALABAMA ECONOMIC OUTLOOK
OUTPUT SECTOR -- CONSTANT 82 $ (MILLIONS)
1 & 2 DIGIT SIC INDUSTRY GROUPS

		1978	1979	1980	1981	1982	1983	1984	1985	1986
ATRSP	TOTAL REAL GROSS STATE PRODUCT...	39964.00	40979.00	40380.00	41105.00	40328.00	42245.00	45118.00	46849.00	48409.00
AMFRSP	MANUFACTURING.....	9443.00	9886.00	9511.00	9763.00	9357.00	10285.00	11557.00	11877.00	12351.00
ANMRSP	NONDURABLE.....	4778.00	4954.00	4798.00	4994.00	5002.00	5473.00	5628.00	5608.00	5844.00
AFDRSP	FOOD.....	451.00	497.00	523.00	535.00	551.00	555.00	566.00	600.00	615.00
ATXRSP	TEXTILES.....	723.00	768.00	804.00	801.00	768.00	898.00	894.00	836.00	926.00
AAPRSP	APPAREL.....	614.00	616.00	676.00	700.00	670.00	738.00	732.00	724.00	741.00
APARSP	PAPER.....	1199.00	1239.00	1111.00	1166.00	1367.00	1519.00	1554.00	1597.00	1608.00
APTRSP	PRINTING, PUBLISHING.....	293.00	291.00	279.00	301.00	295.00	297.00	334.00	351.00	353.00
ACHRSP	CHEMICALS.....	718.00	759.00	664.00	655.00	585.00	582.00	595.00	553.00	569.00
ARBRSP	RUBBER, PLASTIC.....	615.00	609.00	587.00	698.00	651.00	756.00	814.00	817.00	882.00
AONRSP	OTHER NONDURABLE.....	165.00	175.00	154.00	138.00	115.00	128.00	139.00	130.00	150.00
ADMRSP	DURABLE.....	4666.00	4932.00	4713.00	4769.00	4355.00	4813.00	5929.00	6269.00	6507.00
ALURSP	LUMBER.....	646.00	730.00	721.00	661.00	570.00	656.00	763.00	770.00	776.00
AFURSP	FURNITURE.....	184.00	178.00	180.00	190.00	200.00	221.00	257.00	261.00	265.00
APMRSP	PRIMARY METALS.....	1329.00	1278.00	1202.00	1181.00	944.00	742.00	867.00	920.00	974.00
AFPRSP	FABRICATED METALS.....	719.00	775.00	740.00	753.00	665.00	694.00	791.00	748.00	741.00
AMYRSP	NONELECTRICAL MACHINERY.....	359.00	386.00	394.00	419.00	380.00	509.00	730.00	964.00	1140.00
AELRSP	ELECTRICAL MACHINERY.....	380.00	461.00	486.00	563.00	580.00	701.00	811.00	864.00	909.00
AATRSP	ALL TRANS EQUIP.....	543.00	634.00	536.00	536.00	589.00	819.00	1111.00	1121.00	1077.00
ASCRSP	STONE, CLAY, GLASS.....	290.00	296.00	280.00	268.00	250.00	270.00	309.00	329.00	333.00
AODRSP	OTHER DURABLE.....	216.00	194.00	174.00	198.00	177.00	201.00	290.00	292.00	292.00
		1978	1979	1980	1981	1982	1983	1984	1985	1986
AMIRSP	MINING.....	1241.00	1513.00	1550.00	1545.00	1559.00	1544.00	1723.00	1800.00	1654.00
ACSRSP	CONSTRUCTION.....	2456.00	2038.00	1782.00	1431.00	1246.00	1308.00	1355.00	1467.00	1492.00
ATRRSP	TRADE.....	6630.00	6673.00	6393.00	6252.00	6211.00	6502.00	7170.00	7649.00	8119.00
ASVRSP	SERVICES.....	4406.00	4508.00	4609.00	4825.00	4770.00	4987.00	5222.00	5613.00	5999.00
AFIRSP	FINANCE, INSUR, REAL ESTATE.....	4673.00	4966.00	4929.00	5172.00	5169.00	5241.00	5351.00	5552.00	5831.00
ARSPBK	BANKING.....	611.00	680.00	730.00	769.00	776.00	769.00	770.00	801.00	826.00
ARSPNB	NONBANKING.....	4061.00	4286.00	4200.00	4403.00	4393.00	4472.00	4581.00	4751.00	5004.00
ATURSP	TRANS, COMM, PUB UTIL.....	3955.00	4000.00	4096.00	4221.00	4169.00	4534.00	4792.00	4648.00	4630.00
ARSPTN	TRANSPORTATION.....	1529.00	1498.00	1439.00	1370.00	1209.00	1268.00	1398.00	1398.00	1428.00
ARSPCN	COMMUNICATIONS.....	998.00	1114.00	1226.00	1322.00	1402.00	1622.00	1564.00	1454.00	1421.00
ARSPPU	PUBLIC UTILITIES.....	1428.00	1388.00	1431.00	1529.00	1557.00	1644.00	1830.00	1796.00	1781.00
AGVRSP	GOVERNMENT.....	6075.00	6291.00	6524.00	6559.00	6520.00	6624.00	6644.00	6878.00	6889.00
ASLGRP	STATE AND LOCAL.....	3427.00	3565.00	3613.00	3575.00	3495.00	3571.00	3564.00	3763.00	3813.00
AFDGRP	FEDERAL.....	2648.00	2727.00	2911.00	2985.00	3025.00	3054.00	3080.00	3114.00	3076.00
AFMRSP	FARMING.....	1084.00	1104.00	986.00	1337.00	1328.00	1220.00	1304.00	1366.00	1443.00

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 2.00 1989 ALABAMA ECONOMIC OUTLOOK
OUTPUT SECTOR -- CONSTANT 82 $ (MILLIONS)
1 & 2 DIGIT SIC INDUSTRY GROUPS

		1987	1988	1989	1990	1991	1992	1993	1994	1995
ATRSP	TOTAL REAL GROSS STATE PRODUCT...	49907.68	51566.91	52749.65	53685.93	54864.43	56181.40	57358.05	58508.12	59764.22
AMFRSP	MANUFACTURING.....	12742.76	13270.35	13652.62	13897.87	14188.73	14497.21	14750.67	14998.21	15293.69
ANMRSP	NONDURABLE.....	6002.98	6200.83	6322.44	6407.55	6505.19	6627.36	6709.60	6811.79	6931.45
AFDRSP	FOOD.....	625.19	636.80	649.36	662.56	676.23	690.22	704.46	718.87	733.40
ATXRSP	TEXTILES.....	910.11	921.49	924.61	912.57	922.10	939.01	938.64	946.52	960.25
AAPRSP	APPAREL.....	750.09	761.89	765.58	750.79	736.46	733.12	731.75	731.90	734.31
APARSP	PAPER.....	1684.33	1770.10	1827.09	1890.90	1943.44	1991.21	2023.61	2065.16	2114.40
APTRSP	PRINTING, PUBLISHING.....	348.86	362.22	376.70	394.19	408.98	424.64	438.98	452.88	466.73
ACHRSP	CHEMICALS.....	561.03	568.40	572.02	574.28	578.44	581.24	583.57	585.74	588.25
ARBRSP	RUBBER, PLASTIC.....	967.43	1021.82	1045.45	1057.97	1072.39	1098.01	1116.70	1137.09	1158.86
AONRSP	OTHER NONDURABLE.....	155.96	158.13	161.62	164.29	167.16	169.91	171.90	173.63	175.26
ADMRSP	DURABLE.....	6739.80	7069.52	7330.18	7490.32	7683.54	7869.85	8041.07	8186.43	8362.24
ALURSP	LUMBER.....	807.06	858.62	883.97	909.07	945.17	987.10	1013.60	1023.52	1041.57
AFURSP	FURNITURE.....	276.13	294.09	306.33	318.94	329.66	343.99	355.64	366.58	377.78
APMRSP	PRIMARY METALS.....	992.24	1061.69	1100.33	1073.52	1099.81	1103.06	1111.97	1115.89	1131.86
AFPRSP	FABRICATED METALS.....	780.37	797.89	809.40	819.28	831.24	842.30	852.16	862.13	872.79
AMYRSP	NONELECTRICAL MACHINERY.....	1232.02	1328.04	1427.86	1513.48	1557.81	1603.87	1651.63	1701.15	1752.48
AELRSP	ELECTRICAL MACHINERY.....	929.14	950.68	973.63	998.02	1023.78	1051.03	1079.74	1110.06	1142.06
AATRSP	ALL TRANS EQUIP.....	1097.37	1115.73	1143.90	1153.63	1168.15	1192.61	1216.29	1233.64	1255.41
ASCRSP	STONE, CLAY, GLASS.....	331.77	347.54	354.09	362.17	374.89	383.10	388.44	393.90	401.53
AODRSP	OTHER DURABLE.....	293.71	315.25	330.69	342.24	353.05	362.82	371.63	379.58	386.76
		1987	1988	1989	1990	1991	1992	1993	1994	1995
AMIRSP	MINING.....	1679.12	1694.26	1668.50	1633.53	1612.41	1606.85	1603.09	1607.03	1605.00
ACSRSP	CONSTRUCTION.....	1516.61	1506.77	1490.92	1415.51	1482.49	1516.47	1553.79	1576.69	1610.70
ATRRSP	TRADE.....	8309.34	8471.34	8647.24	8745.31	8893.63	9200.55	9511.86	9837.40	10193.56
ASVRSP	SERVICES.....	6306.62	6538.26	6693.58	6824.15	7058.16	7260.47	7459.19	7653.65	7860.77
AFIRSP	FINANCE, INSUR, REAL ESTATE.....	5967.05	6189.55	6419.20	6756.52	6891.44	7019.42	7112.45	7196.83	7276.78
ARSPBK	BANKING.....	876.25	920.16	960.74	1024.24	1039.07	1060.59	1075.21	1089.43	1103.14
ARSPNB	NONBANKING.....	5090.80	5269.39	5458.47	5732.28	5852.37	5958.83	6037.24	6107.39	6173.65
ATURSP	TRANS, COMM, PUB UTIL.....	4816.32	5036.31	5176.93	5267.53	5433.74	5576.68	5704.88	5824.83	5959.02
ARSPTN	TRANSPORTATION.....	1524.01	1573.64	1596.81	1596.69	1651.27	1688.13	1718.47	1748.93	1792.93
ARSPCN	COMMUNICATIONS.....	1436.89	1487.84	1520.44	1551.79	1605.79	1658.61	1710.97	1760.02	1815.71
ARSPPU	PUBLIC UTILITIES.....	1855.43	1974.83	2059.68	2119.04	2176.67	2229.93	2275.43	2315.88	2350.38
AGVRSP	GOVERNMENT.....	7115.93	7347.42	7453.73	7573.53	7710.46	7871.32	8001.78	8122.23	8241.79
ASLGRP	STATE AND LOCAL.....	3984.30	4176.27	4287.61	4373.70	4459.02	4539.99	4606.68	4667.83	4725.57
AFDGRP	FEDERAL.....	3131.64	3171.15	3166.12	3199.83	3251.44	3331.33	3395.11	3454.40	3516.23
AFMRSP	FARMING.....	1453.93	1512.65	1546.93	1571.99	1593.37	1632.44	1660.32	1691.25	1722.91

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 2.01 1989 ALABAMA ECONOMIC OUTLOOK
OUTPUT SECTOR -- CONSTANT 82$
1 & 2 DIGIT SIC INDUSTRY GROUPS
GROWTH RATES

		1978	1979	1980	1981	1982	1983	1984	1985	1986
ATRSP	TOTAL REAL GROSS STATE PRODUCT...	6.7	2.5	-1.5	1.8	-1.9	4.8	6.8	3.8	3.3
AMFRSP	MANUFACTURING.....	6.7	4.7	-3.8	2.6	-4.2	9.9	12.4	2.8	4.0
ANMRSP	NONDURABLE.....	3.3	3.7	-3.1	4.1	0.2	9.4	2.8	-0.4	4.2
AFDRSP	FOOD.....	3.9	10.2	5.2	2.3	3.0	0.7	2.0	6.0	2.5
ATXRSP	TEXTILES.....	-1.1	6.2	4.7	-0.4	-4.1	16.9	-0.4	-6.5	10.8
AAPRSP	APPAREL.....	5.9	0.3	9.7	3.6	-4.3	10.1	-0.8	-1.1	2.3
APARSP	PAPER.....	6.3	3.3	-10.3	5.0	17.2	11.1	2.3	2.8	0.7
APTRSP	PRINTING, PUBLISHING.....	2.8	-0.7	-4.1	7.9	-2.0	0.7	12.5	5.1	0.6
ACHRSP	CHEMICALS.....	0.4	5.7	-12.5	-1.4	-10.7	-0.5	2.2	-7.1	2.9
ARBRSP	RUBBER, PLASTIC.....	5.3	-1.0	-3.6	18.9	-6.7	16.1	7.7	0.4	8.0
AONRSP	OTHER NONDURABLE.....	-2.4	6.1	-12.0	-10.4	-16.7	11.3	8.6	-6.5	15.4
ADMRSP	DURABLE.....	10.4	5.7	-4.4	1.2	-8.7	10.5	23.2	5.7	3.8
ALURSP	LUMBER.....	6.6	13.0	-1.2	-8.3	-13.8	15.1	16.3	0.9	0.8
AFURSP	FURNITURE.....	38.3	-3.3	1.1	5.6	5.3	10.5	16.3	1.6	1.5
APMRSP	PRIMARY METALS.....	4.9	-3.8	-5.9	-1.7	-20.1	-21.4	16.8	6.1	5.9
AFPRSP	FABRICATED METALS.....	4.2	7.8	-4.5	1.8	-11.7	4.4	14.0	-5.4	-0.9
AMYRSP	NONELECTRICAL MACHINERY.....	21.3	7.5	2.1	6.3	-9.3	33.9	43.4	32.1	18.3
AELRSP	ELECTRICAL MACHINERY.....	31.5	21.3	5.4	15.8	3.0	20.9	15.7	6.5	5.2
AATRSP	ALL TRANS EQUIP.....	14.6	16.8	-15.5	0.0	9.9	39.0	35.7	0.9	-3.9
ASCRSP	STONE, CLAY, GLASS.....	11.1	2.1	-5.4	-4.3	-6.7	8.0	14.4	6.5	1.2
AODRSP	OTHER DURABLE.....	3.3	-10.2	-10.3	13.8	-10.6	13.6	44.3	0.7	0.0
		1978	1979	1980	1981	1982	1983	1984	1985	1986
AMIRSP	MINING.....	9.1	21.9	2.4	-0.3	0.9	-1.0	11.6	4.5	-8.1
ACSRSP	CONSTRUCTION.....	-4.6	-17.0	-12.6	-19.7	-12.9	5.0	3.6	8.3	1.7
ATRRSP	TRADE.....	3.0	0.6	-4.2	-2.2	-0.7	4.7	10.3	6.7	6.1
ASVRSP	SERVICES.....	8.4	2.3	2.2	4.7	-1.1	4.5	4.7	7.5	6.9
AFIRSP	FINANCE, INSUR, REAL ESTATE.....	14.0	6.3	-0.7	4.9	-0.1	1.4	2.1	3.8	5.0
ARSPBK	BANKING.....	11.1	11.3	7.4	5.3	0.9	-0.9	0.1	4.0	3.1
ARSPNB	NONBANKING.....	14.4	5.5	-2.0	4.8	-0.2	1.8	2.4	3.7	5.3
ATURSP	TRANS, COMM, PUB UTIL.....	9.2	1.1	2.4	3.1	-1.2	8.8	5.7	-3.0	-0.4
ARSPTN	TRANSPORTATION.....	5.5	-2.0	-3.9	-4.8	-11.8	4.9	10.3	0.0	2.1
ARSPCN	COMMUNICATIONS.....	14.6	11.6	10.1	7.8	6.1	15.7	-3.6	-7.0	-2.3
ARSPPU	PUBLIC UTILITIES.....	9.5	-2.8	3.1	6.8	1.8	5.6	11.3	-1.9	-0.8
AGVRSP	GOVERNMENT.....	6.5	3.6	3.7	0.5	-0.6	1.6	0.3	3.5	0.2
ASLGRP	STATE AND LOCAL.....	10.1	4.0	1.3	-1.1	-2.2	2.2	-0.2	5.6	1.3
AFDGRP	FEDERAL.....	2.2	3.0	6.7	2.5	1.3	1.0	0.9	1.1	-1.2
AFMRSP	FARMING.....	11.5	1.8	-10.7	35.6	-0.7	-8.1	6.9	4.8	5.6

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 2.01 1989 ALABAMA ECONOMIC OUTLOOK
OUTPUT SECTOR -- CONSTANT 82$
1 & 2 DIGIT SIC INDUSTRY GROUPS
GROWTH RATES

		1987	1988	1989	1990	1991	1992	1993	1994	1995
ATRSP	TOTAL REAL GROSS STATE PRODUCT...	3.1	3.3	2.3	1.8	2.2	2.4	2.1	2.0	2.1
AMFRSP	MANUFACTURING.....	3.2	4.1	2.9	1.8	2.1	2.2	1.7	1.7	2.0
ANMRSP	NONDURABLE.....	2.7	3.3	2.0	1.3	1.5	1.9	1.2	1.5	1.8
AFDRSP	FOOD.....	1.7	1.9	2.0	2.0	2.1	2.1	2.1	2.0	2.0
ATXRSP	TEXTILES.....	-1.7	1.3	0.3	-1.3	1.0	1.8	-0.0	0.8	1.5
AAPRSP	APPAREL.....	1.2	1.6	0.5	-1.9	-1.9	-0.5	-0.2	0.0	0.3
APARSP	PAPER.....	4.7	5.1	3.2	3.5	2.8	2.5	1.6	2.1	2.4
APTRSP	PRINTING, PUBLISHING.....	-1.2	3.8	4.0	4.6	3.8	3.8	3.4	3.2	3.1
ACHRSP	CHEMICALS.....	-1.4	1.3	0.6	0.4	0.7	0.5	0.4	0.4	0.4
ARBRSP	RUBBER, PLASTIC.....	9.7	5.6	2.3	1.2	1.4	2.4	1.7	1.8	1.9
AONRSP	OTHER NONDURABLE.....	4.0	1.4	2.2	1.7	1.7	1.6	1.2	1.0	0.9
ADMRSP	DURABLE.....	3.6	4.9	3.7	2.2	2.6	2.4	2.2	1.8	2.1
ALURSP	LUMBER.....	4.0	6.4	3.0	2.8	4.0	4.4	2.7	1.0	1.8
AFURSP	FURNITURE.....	4.2	6.5	4.2	4.1	3.4	4.3	3.4	3.1	3.1
APMRSP	PRIMARY METALS.....	1.9	7.0	3.6	-2.4	2.4	0.3	0.8	0.4	1.4
AFPRSP	FABRICATED METALS.....	5.3	2.2	1.4	1.2	1.5	1.3	1.2	1.2	1.2
AMYRSP	NONELECTRICAL MACHINERY.....	8.1	7.8	7.5	6.0	2.9	3.0	3.0	3.0	3.0
AELRSP	ELECTRICAL MACHINERY.....	2.2	2.3	2.4	2.5	2.6	2.7	2.7	2.8	2.9
AATRSP	ALL TRANS EQUIP.....	1.9	1.7	2.5	0.9	1.3	2.1	2.0	1.4	1.8
ASCRSP	STONE, CLAY, GLASS.....	-0.4	4.8	1.9	2.3	3.5	2.2	1.4	1.4	1.9
AODRSP	OTHER DURABLE.....	0.6	7.3	4.9	3.5	3.2	2.8	2.4	2.1	1.9
		1987	1988	1989	1990	1991	1992	1993	1994	1995
AMIRSP	MINING.....	1.5	0.9	-1.5	-2.1	-1.3	-0.3	-0.2	0.2	-0.1
ACSRSP	CONSTRUCTION.....	1.6	-0.6	-1.1	-5.1	4.7	2.3	2.5	1.5	2.2
ATRRSP	TRADE.....	2.3	1.9	2.1	1.1	1.7	3.5	3.4	3.4	3.6
ASVRSP	SERVICES.....	5.1	3.7	2.4	2.0	3.4	2.9	2.7	2.6	2.7
AFIRSP	FINANCE, INSUR, REAL ESTATE.....	2.3	3.7	3.7	5.3	2.0	1.9	1.3	1.2	1.1
ARSPBK	BANKING.....	6.1	5.0	4.4	6.6	1.4	2.1	1.4	1.3	1.3
ARSPNB	NONBANKING.....	1.7	3.5	3.6	5.0	-2.1	1.8	1.3	1.2	1.1
ATURSP	TRANS, COMM, PUB UTIL.....	4.0	4.6	2.8	1.7	3.2	2.6	2.3	2.1	2.3
ARSPTN	TRANSPORTATION.....	6.7	3.3	1.5	-0.0	3.4	2.2	1.8	1.8	2.5
ARSPCN	COMMUNICATIONS.....	1.1	3.5	2.2	2.1	3.5	3.3	3.2	2.9	3.2
ARSPPU	PUBLIC UTILITIES.....	4.2	6.4	4.3	2.9	2.7	2.4	2.0	1.8	1.5
AGVRSP	GOVERNMENT.....	3.3	3.3	1.4	1.6	1.8	2.1	1.7	1.5	1.5
ASLGRP	STATE AND LOCAL.....	4.5	4.8	2.7	2.0	2.0	1.8	1.5	1.3	1.2
AFDGRP	FEDERAL.....	1.8	1.3	-0.2	1.1	1.6	2.5	1.9	1.7	1.8
AFMRSP	FARMING.....	0.8	4.0	2.3	1.6	1.4	2.5	1.7	1.9	1.9

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 2.10 1989 ALABAMA ECONOMIC OUTLOOK
OUTPUT SECTOR -- INDUSTRY SHARE OF TOTAL (%)
1 & 2 DIGIT SIC INDUSTRY GROUPS

	1978	1979	1980	1981	1982	1983	1984	1985	1986
TOTAL REAL GROSS STATE PRODUCT	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
MANUFACTURING	23.6	24.1	23.6	23.8	23.2	24.3	25.6	25.4	25.5
NONDURABLE	12.0	12.1	11.9	12.1	12.4	13.0	12.5	12.0	12.1
FOOD	1.1	1.2	1.3	1.3	1.4	1.3	1.3	1.3	1.3
TEXTILES	1.8	1.9	2.0	1.9	1.9	2.1	2.0	1.8	1.9
APPAREL	1.5	1.5	1.7	1.7	1.7	1.7	1.6	1.5	1.5
PAPER	3.0	3.0	2.8	2.8	3.4	3.6	3.4	3.4	3.3
PRINTING, PUBLISHING	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
CHEMICALS	1.8	1.9	1.6	1.6	1.5	1.4	1.3	1.2	1.2
RUBBER, PLASTIC	1.5	1.5	1.5	1.7	1.6	1.8	1.8	1.7	1.8
OTHER NONDURABLE	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3
DURABLE	11.7	12.0	11.7	11.6	10.8	11.4	13.1	13.4	13.4
LUMBER	1.6	1.8	1.8	1.6	1.4	1.6	1.7	1.6	1.6
FURNITURE	0.5	0.4	0.4	0.5	0.5	0.5	0.6	0.6	0.5
PRIMARY METALS	3.3	3.1	3.0	2.9	2.3	1.8	1.9	2.0	2.0
FABRICATED METALS	1.8	1.9	1.8	1.8	1.6	1.6	1.8	1.6	1.5
NONELECTRICAL MACHINERY	0.9	0.9	1.0	1.0	0.9	1.2	1.6	2.1	2.4
ELECTRICAL MACHINERY	1.0	1.1	1.2	1.4	1.4	1.7	1.8	1.8	1.9
ALL TRANS EQUIP	1.4	1.5	1.3	1.3	1.5	1.9	2.5	2.4	2.2
STONE, CLAY, GLASS	0.7	0.7	0.7	0.7	0.6	0.6	0.7	0.7	0.7
OTHER DURABLE	0.5	0.5	0.4	0.5	0.4	0.5	0.6	0.6	0.6

	1978	1979	1980	1981	1982	1983	1984	1985	1986
MINING	3.1	3.7	3.8	3.8	3.9	3.7	3.8	3.8	3.4
CONSTRUCTION	6.1	5.0	4.4	3.5	3.1	3.1	3.0	3.1	3.1
TRADE	16.6	16.3	15.8	15.2	15.4	15.4	15.9	16.3	16.8
SERVICES	11.0	11.0	11.4	11.7	11.8	11.8	11.6	12.0	12.4
FINANCE, INSUR, REAL ESTATE	11.7	12.1	12.2	12.6	12.8	12.4	11.9	11.9	12.0
BANKING	1.5	1.7	1.8	1.9	1.9	1.8	1.7	1.7	1.7
NONBANKING	10.2	10.5	10.4	10.7	10.9	10.6	10.2	10.1	10.3
TRANS, COMM, PUB UTIL	9.9	9.8	10.1	10.3	10.3	10.7	10.6	9.9	9.6
TRANSPORTATION	3.8	3.7	3.6	3.3	3.0	3.0	3.1	3.0	2.9
COMMUNICATIONS	2.5	2.7	3.0	3.2	3.5	3.8	3.5	3.1	2.9
PUBLIC UTILITIES	3.6	3.4	3.5	3.7	3.9	3.9	4.1	3.8	3.7
GOVERNMENT	15.2	15.4	16.2	16.0	16.2	15.7	14.7	14.7	14.2
STATE AND LOCAL	8.6	8.7	8.9	8.7	8.7	8.5	7.9	8.0	7.9
FEDERAL	6.6	6.7	7.2	7.3	7.5	7.2	6.8	6.6	6.4
FARMING	2.7	2.7	2.4	3.3	3.3	2.9	2.9	2.9	3.0

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 2.10 1989 ALABAMA ECONOMIC OUTLOOK
OUTPUT SECTOR -- INDUSTRY SHARE OF TOTAL (%)
1 & 2 DIGIT SIC INDUSTRY GROUPS

	1987	1988	1989	1990	1991	1992	1993	1994	1995
TOTAL REAL GROSS STATE PRODUCT	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
MANUFACTURING	25.5	25.7	25.9	25.9	25.9	25.8	25.7	25.6	25.6
NONDURABLE	12.0	12.0	12.0	11.9	11.9	11.8	11.7	11.6	11.6
FOOD	1.3	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
TEXTILES	1.8	1.8	1.8	1.7	1.7	1.7	1.6	1.6	1.6
APPAREL	1.5	1.5	1.5	1.4	1.3	1.3	1.3	1.3	1.2
PAPER	3.4	3.4	3.5	3.5	3.5	3.5	3.5	3.5	3.5
PRINTING, PUBLISHING	0.7	0.7	0.7	0.7	0.7	0.8	0.8	0.8	0.8
CHEMICALS	1.1	1.1	1.1	1.1	1.1	1.0	1.0	1.0	1.0
RUBBER, PLASTIC	1.9	2.0	2.0	2.0	2.0	2.0	1.9	1.9	1.9
OTHER NONDURABLE	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
DURABLE	13.5	13.7	13.9	14.0	14.0	14.0	14.0	14.0	14.0
LUMBER	1.6	1.7	1.7	1.7	1.7	1.8	1.8	1.7	1.7
FURNITURE	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
PRIMARY METALS	2.0	2.1	2.1	2.0	2.0	2.0	1.9	1.9	1.9
FABRICATED METALS	1.6	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
NONELECTRICAL MACHINERY	2.5	2.6	2.7	2.8	2.8	2.9	2.9	2.9	2.9
ELECTRICAL MACHINERY	1.9	1.8	1.8	1.9	1.9	1.9	1.9	1.9	1.9
ALL TRANS EQUIP	2.2	2.2	2.2	2.1	2.1	2.1	2.1	2.1	2.1
STONE, CLAY, GLASS	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
OTHER DURABLE	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6

	1987	1988	1989	1990	1991	1992	1993	1994	1995
MINING	3.4	3.3	3.2	3.0	2.9	2.9	2.8	2.7	2.7
CONSTRUCTION	3.0	2.9	2.8	2.6	2.7	2.7	2.7	2.7	2.7
TRADE	16.6	16.4	16.4	16.3	16.2	16.4	16.6	16.8	17.1
SERVICES	12.6	12.7	12.7	12.7	12.9	12.9	13.0	13.1	13.2
FINANCE, INSUR, REAL ESTATE	12.0	12.0	12.2	12.6	12.6	12.5	12.4	12.3	12.2
BANKING	1.8	1.8	1.8	1.9	1.9	1.9	1.9	1.9	1.8
NONBANKING	10.2	10.2	10.3	10.7	10.7	10.6	10.5	10.4	10.3
TRANS, COMM, PUB UTIL	9.7	9.8	9.8	9.8	9.9	9.9	9.9	10.0	10.0
TRANSPORTATION	3.1	3.1	3.0	3.0	3.0	3.0	3.0	3.0	3.0
COMMUNICATIONS	2.9	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.0
PUBLIC UTILITIES	3.7	3.8	3.9	3.9	4.0	4.0	4.0	4.0	3.9
GOVERNMENT	14.3	14.2	14.1	14.1	14.1	14.0	14.0	13.9	13.8
STATE AND LOCAL	8.0	8.1	8.1	8.1	8.1	8.1	8.0	8.0	7.9
FEDERAL	6.3	6.1	6.0	6.0	5.9	5.9	5.9	5.9	5.9
FARMING	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 2.20 1989 ALABAMA ECONOMIC OUTLOOK
OUTPUT SECTOR -- CURRENT $ (MILLIONS)
1 & 2 DIGIT SIC INDUSTRY GROUPS

		1978	1979	1980	1981	1982	1983	1984	1985	1986
ATGSP	TOTAL GROSS STATE PRODUCT.....	29045.02	32172.59	34651.86	38761.81	40328.00	44017.58	48756.66	52045.04	55066.50
AMFGSP	MANUFACTURING.....	7157.99	7943.15	8298.05	9284.16	9357.00	10469.05	11929.47	12267.17	12879.17
ANMGSP	NONDURABLE.....	3597.83	3923.57	4169.46	4739.31	5002.00	5713.81	6202.06	6393.12	6866.70
AFDGSP	FOOD.....	339.60	393.62	454.49	507.71	551.00	579.42	623.73	684.00	722.62
ATXGSP	TEXTILES.....	544.42	608.26	698.68	760.15	768.00	937.51	985.19	953.04	1088.05
AAPGSP	APPAREL.....	462.34	487.87	587.44	664.30	670.00	770.47	806.66	825.36	870.67
APAGSP	PAPER.....	902.85	981.29	965.46	1106.53	1367.00	1585.84	1712.51	1820.58	1889.40
APTGSP	PRINTING, PUBLISHING.....	220.63	230.47	242.45	285.65	295.00	310.07	368.07	400.14	414.77
ACHGSP	CHEMICALS.....	540.65	601.13	577.02	621.59	585.00	607.61	655.69	630.42	668.57
ARBGSP	RUBBER, PLASTIC.....	463.09	482.33	510.10	662.40	651.00	789.26	897.03	931.38	1036.35
AONGSP	OTHER NONDURABLE.....	124.24	138.60	133.83	130.96	115.00	133.63	153.18	148.20	176.25
ADMGSP	DURABLE.....	3560.16	4019.58	4128.59	4544.86	4355.00	4755.24	5727.41	5874.05	6012.47
ALUGSP	LUMBER.....	492.90	594.95	631.60	629.93	570.00	648.13	737.06	721.49	717.02
AFUGSP	FURNITURE.....	140.39	145.07	157.68	181.07	200.00	218.35	248.26	244.56	244.86
APMGSP	PRIMARY METALS.....	1014.03	1041.57	1052.95	1125.49	944.00	733.10	837.52	862.04	899.98
AFPGSP	FABRICATED METALS.....	548.60	631.62	648.24	717.61	665.00	685.67	764.11	700.88	684.68
AMYGSP	NONELECTRICAL MACHINERY.....	273.92	314.59	345.14	399.31	380.00	502.89	705.18	903.27	1053.36
AELGSP	ELECTRICAL MACHINERY.....	289.94	375.71	425.74	536.54	580.00	692.59	783.43	809.57	839.92
AATGSP	ALL TRANS EQUIP.....	414.31	516.71	469.54	510.81	589.00	809.17	1073.23	1050.38	995.15
ASCGSP	STONE, CLAY, GLASS.....	221.27	241.24	245.28	255.40	250.00	266.76	298.49	308.27	307.69
AODGSP	OTHER DURABLE.....	164.81	158.11	152.42	188.69	177.00	198.59	280.14	273.60	269.81
		1978	1979	1980	1981	1982	1983	1984	1985	1986
AMIGSP	MINING.....	543.56	845.77	1226.05	1588.26	1559.00	1455.99	1547.25	1629.00	1334.78
ACSGSP	CONSTRUCTION.....	1606.22	1542.77	1518.26	1343.71	1246.00	1327.62	1459.34	1647.44	1754.59
ATRGSP	TRADE.....	4929.13	5422.90	5606.11	5953.82	6211.00	6671.97	7604.40	8293.06	8847.53
ASVGSP	SERVICES.....	3093.01	3448.62	3894.60	4410.05	4770.00	5281.23	5895.64	6673.86	7432.76
AFIGSP	FINANCE, INSUR, REAL ESTATE.....	3443.26	3928.11	4254.59	4903.06	5169.00	5749.38	6051.98	6606.88	7351.63
AGSPBK	BANKING.....	450.31	537.88	629.99	729.01	776.00	843.59	870.87	953.19	1041.59
AGSPNB	NONBANKING.....	2992.96	3390.23	3624.60	4174.04	4393.00	4905.78	5181.11	5653.69	6310.04
ATUGSP	TRANS, COMM, PUB UTIL.....	2791.26	2947.93	3361.18	3839.83	4168.00	4822.27	5300.64	5380.45	5518.57
AGSPTN	TRANSPORTATION.....	1079.10	1104.00	1180.84	1246.28	1209.00	1348.62	1546.39	1618.30	1702.06
AGSPCN	COMMUNICATIONS.....	704.34	821.00	1006.06	1202.62	1402.00	1725.13	1730.01	1683.13	1693.71
AGSPPU	PUBLIC UTILITIES.....	1007.82	1022.93	1174.28	1390.93	1557.00	1748.53	2024.24	2079.02	2122.80
AGVGSP	GOVERNMENT.....	4422.60	4888.88	5493.21	6041.76	6520.00	7022.50	7494.43	8224.89	8611.25
ASLGGP	STATE AND LOCAL.....	2494.86	2770.00	3042.15	3292.57	3495.00	3785.26	4020.19	4500.55	4766.25
AFDGGP	FEDERAL.....	1927.74	2118.88	2451.06	2749.19	3025.00	3237.24	3474.24	3724.34	3845.00
AFMGSP	FARMING.....	1057.98	1204.46	999.80	1397.16	1328.00	1217.56	1473.52	1322.29	1336.22

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 2.20 1989 ALABAMA ECONOMIC OUTLOOK
OUTPUT SECTOR -- CURRENT $ (MILLIONS)
1 & 2 DIGIT SIC INDUSTRY GROUPS

		1987	1988	1989	1990	1991	1992	1993	1994	1995
ATGSP	TOTAL GROSS STATE PRODUCT.....	58414.10	62686.57	67021.73	71205.41	76117.80	81200.85	86342.98	91763.31	97871.48
AMFGSP	MANUFACTURING.....	13297.27	14773.28	15767.01	16659.88	17553.68	18486.79	19536.40	20481.30	21625.55
ANMGSP	NONDURABLE.....	7137.43	8237.71	8814.96	9338.09	9807.81	10273.53	10855.11	11369.77	12035.44
AFDGSP	FOOD.....	743.35	845.98	905.36	965.59	1019.54	1069.96	1139.71	1199.89	1273.44
ATXGSP	TEXTILES.....	1082.12	1224.18	1289.13	1329.94	1390.24	1455.62	1518.58	1579.87	1667.34
AAPGSP	APPAREL.....	891.84	1012.14	1067.37	1094.19	1110.37	1136.50	1183.88	1221.60	1274.99
APAGSP	PAPER.....	2002.66	2351.56	2547.41	2755.72	2930.09	3086.71	3273.89	3447.05	3671.35
APTGSP	PRINTING, PUBLISHING.....	414.80	481.20	525.21	574.47	616.62	658.26	710.20	755.91	810.41
ACHGSP	CHEMICALS.....	667.06	755.10	797.53	836.91	872.10	901.00	944.10	977.67	1021.39
ARBGSP	RUBBER, PLASTIC.....	1150.27	1357.48	1457.61	1541.84	1616.82	1702.10	1806.64	1897.96	2012.20
AONGSP	OTHER NONDURABLE.....	185.44	210.08	225.34	239.43	252.03	263.38	278.12	289.82	304.32
ADMGSP	DURABLE.....	6160.13	6535.58	6952.06	7321.81	7745.87	8213.28	8681.30	9111.54	9590.11
ALUGSP	LUMBER.....	737.65	793.78	838.39	888.64	952.84	1030.19	1094.32	1139.20	1194.52
AFUGSP	FURNITURE.....	252.38	271.86	290.50	311.73	332.31	358.96	383.91	407.96	433.23
APMGSP	PRIMARY METALS.....	906.90	981.52	1043.58	1049.38	1108.74	1151.21	1200.52	1242.01	1298.07
AFPGSP	FABRICATED METALS.....	713.25	737.63	767.66	800.86	837.99	879.08	920.02	959.57	1000.95
AMYGSP	NONELECTRICAL MACHINERY.....	1126.06	1227.75	1354.23	1479.45	1570.46	1673.89	1783.16	1893.42	2009.83
AELGSP	ELECTRICAL MACHINERY.....	849.24	878.88	923.42	975.58	1032.09	1096.91	1165.73	1235.52	1309.77
AATGSP	ALL TRANS EQUIP.....	1002.99	1031.46	1084.87	1127.68	1177.61	1244.64	1313.12	1373.05	1439.73
ASCGSP	STONE, CLAY, GLASS.....	303.24	321.29	335.83	354.02	377.93	399.82	419.37	438.42	460.49
AODGSP	OTHER DURABLE.....	268.45	291.44	313.64	334.54	355.92	378.66	401.22	422.49	443.56
		1987	1988	1989	1990	1991	1992	1993	1994	1995
AMIGSP	MINING.....	1220.72	1262.01	1230.13	1164.28	1213.01	1307.61	1331.67	1387.64	1471.26
ACSGSP	CONSTRUCTION.....	1885.14	1920.37	1981.09	1979.50	2171.28	2322.95	2467.65	2611.41	2757.63
ATRGSP	TRADE.....	9321.82	9737.14	10304.02	10821.01	11539.31	12422.05	13343.64	14351.80	15524.80
ASVGSP	SERVICES.....	8192.30	8764.11	9469.82	10088.01	10970.90	11747.49	12560.00	13422.18	14408.86
AFIGSP	FINANCE, INSUR, REAL ESTATE.....	8270.29	8850.88	9600.27	10606.92	11302.23	11996.97	12618.79	13259.07	13974.18
AGSPBK	BANKING.....	1214.48	1315.80	1436.83	1607.96	1704.12	1812.67	1907.62	2007.12	2118.44
AGSPNB	NONBANKING.....	7055.85	7535.08	8163.44	8998.99	9598.11	10184.30	10711.18	11251.96	11855.74
ATUGSP	TRANS, COMM, PUB UTIL.....	5624.79	5771.83	6179.21	6558.81	7122.86	7615.70	8080.31	8619.03	9168.97
AGSPTN	TRANSPORTATION.....	1779.83	1803.47	1905.96	1988.11	2164.58	2305.37	2434.02	2587.90	2758.73
AGSPCN	COMMUNICATIONS.....	1678.09	1705.13	1814.80	1932.20	2104.97	2265.06	2423.40	2604.31	2793.78
AGSPPU	PUBLIC UTILITIES.....	2166.89	2263.24	2458.45	2638.51	2853.30	3045.27	3222.89	3426.82	3616.46
AGVGSP	GOVERNMENT.....	9165.32	10015.83	10767.38	11576.41	12480.14	13443.90	14456.00	15580.38	16793.11
ASLGGP	STATE AND LOCAL.....	5131.77	5693.00	6193.71	6685.36	7217.37	7754.12	8322.41	8954.01	9628.60
AFDGGP	FEDERAL.....	4033.55	4322.83	4573.66	4891.06	5262.77	5689.79	6133.59	6626.37	7164.51
AFMGSP	FARMING.....	1436.48	1591.63	1723.86	1751.84	1765.02	1859.08	1950.29	2052.52	2148.05

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 2.21 1989 ALABAMA ECONOMIC OUTLOOK
OUTPUT SECTOR -- CURRENT $
1 & 2 DIGIT SIC INDUSTRY GROUPS
GROWTH RATES

		1978	1979	1980	1981	1982	1983	1984	1985	1986
ATGSP	TOTAL GROSS STATE PRODUCT.....	14.6	10.8	7.7	11.9	4.0	9.1	10.8	6.7	5.8
AMFGSP	MANUFACTURING.....	12.0	11.0	4.5	11.9	0.8	11.9	13.9	2.8	5.0
ANMGSP	NONDURABLE.....	7.3	9.1	6.3	13.7	5.5	14.2	8.5	3.1	7.4
AFDGSP	FOOD.....	7.9	15.9	15.5	11.7	8.5	5.2	7.6	9.7	5.6
ATXGSP	TEXTILES.....	2.7	11.7	14.9	8.8	1.0	22.1	5.1	-3.3	14.2
AAPGSP	APPAREL.....	10.0	5.5	20.4	13.1	0.9	15.0	4.7	2.3	5.5
APAGSP	PAPER.....	10.4	8.7	-1.6	14.6	23.5	16.0	8.0	6.3	3.8
APTGSP	PRINTING, PUBLISHING.....	6.8	4.5	5.2	17.8	3.3	5.1	18.7	8.7	3.7
ACHGSP	CHEMICALS.....	4.3	11.2	-4.0	7.7	-5.9	3.9	7.9	-3.9	6.1
ARBGSP	RUBBER, PLASTIC.....	9.4	4.2	5.8	29.9	-1.7	21.2	13.7	3.8	11.3
AONGSP	OTHER NONDURABLE.....	1.4	11.6	-3.4	-2.1	-12.2	16.2	14.6	-3.3	18.9
ADMGSP	DURABLE.....	17.2	12.9	2.7	10.1	-4.2	9.2	20.4	2.6	2.4
ALUGSP	LUMBER.....	13.1	20.7	6.2	-0.3	-9.5	13.7	13.7	-2.1	-0.6
AFUGSP	FURNITURE.....	46.8	3.3	8.7	14.8	10.5	9.2	13.7	-1.5	0.1
APMGSP	PRIMARY METALS.....	11.3	2.7	1.1	6.9	-16.1	-22.3	14.2	2.9	4.4
AFPGSP	FABRICATED METALS.....	10.6	15.1	2.6	10.7	-7.3	3.1	11.4	-8.3	-2.3
AMYGSP	NONELECTRICAL MACHINERY.....	28.7	14.8	9.7	15.7	-4.8	32.3	40.2	28.1	16.6
AELGSP	ELECTRICAL MACHINERY.....	39.5	29.6	13.3	26.0	8.1	19.4	13.1	3.3	3.7
AATGSP	ALL TRANS EQUIP.....	21.6	24.7	-9.1	8.8	15.3	37.4	32.6	-2.1	-5.3
ASCGSP	STONE, CLAY, GLASS.....	17.9	9.0	1.7	4.1	-2.1	6.7	11.9	3.3	-0.2
AODGSP	OTHER DURABLE.....	9.7	-4.1	-3.6	23.8	-6.2	12.2	41.1	-2.3	-1.4
		1978	1979	1980	1981	1982	1983	1984	1985	1986
AMIGSP	MINING.....	20.4	55.6	45.0	29.5	-1.8	-6.6	6.3	5.3	-18.1
ACSGSP	CONSTRUCTION.....	5.2	-4.0	-1.6	-11.5	-7.3	6.6	9.9	12.9	6.3
ATRGSP	TRADE.....	10.3	10.0	3.4	6.2	4.3	7.4	14.0	9.1	6.7
ASVGSP	SERVICES.....	16.5	11.5	12.9	13.2	8.2	10.7	11.6	13.2	11.4
AFIGSP	FINANCE, INSUR, REAL ESTATE.....	25.2	14.1	8.3	15.2	5.4	11.2	5.3	9.2	11.3
AGSPBK	BANKING.....	22.0	19.4	17.1	15.7	6.4	8.7	3.2	9.5	9.3
AGSPNB	NONBANKING.....	25.6	13.3	6.9	15.2	5.2	11.7	5.6	9.1	11.6
ATUGSP	TRANS, COMM, PUB UTIL.....	15.6	5.6	14.0	14.2	8.5	15.7	9.9	1.5	2.6
AGSPTN	TRANSPORTATION.....	11.8	2.3	7.0	5.5	-3.0	11.5	14.7	4.7	5.2
AGSPCN	COMMUNICATIONS.....	21.4	16.6	22.5	19.5	16.6	23.0	0.3	-2.7	0.6
AGSPPU	PUBLIC UTILITIES.....	16.0	1.5	14.8	18.4	11.9	12.3	15.8	2.7	2.1
AGVGSP	GOVERNMENT.....	13.7	10.5	12.4	10.0	7.9	7.7	6.7	9.7	4.7
ASLGGP	STATE AND LOCAL.....	17.5	11.0	9.8	8.2	6.1	8.3	6.2	11.9	5.9
AFDGGP	FEDERAL.....	9.1	9.9	15.7	12.2	10.0	7.0	7.3	7.2	3.2
AFMGSP	FARMING.....	32.4	13.8	-17.0	39.7	-5.0	-8.3	21.0	-10.3	1.1

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 2.21 1989 ALABAMA ECONOMIC OUTLOOK
OUTPUT SECTOR -- CURRENT $
1 & 2 DIGIT SIC INDUSTRY GROUPS
GROWTH RATES

		1987	1988	1989	1990	1991	1992	1993	1994	1995
ATGSP	TOTAL GROSS STATE PRODUCT.....	6.1	7.3	6.9	6.2	6.9	6.7	6.3	6.3	6.7
AMFGSP	MANUFACTURING.....	3.2	11.1	6.7	5.7	5.4	5.3	5.7	4.8	5.6
ANMGSP	NONDURABLE.....	3.9	15.4	7.0	5.9	5.0	4.7	5.7	4.7	5.9
AFDGSP	FOOD.....	2.9	13.8	7.0	6.7	5.6	4.9	6.5	5.3	6.1
ATXGSP	TEXTILES.....	-0.5	13.1	5.3	3.2	4.5	4.7	4.3	4.0	5.5
AAPGSP	APPAREL.....	2.4	13.5	5.5	2.5	1.5	2.4	4.2	3.2	4.4
APAGSP	PAPER.....	6.0	17.4	8.3	8.2	6.3	5.3	6.1	5.3	6.5
APTGSP	PRINTING, PUBLISHING.....	0.0	16.0	9.1	9.4	7.3	6.8	7.9	6.4	7.2
ACHGSP	CHEMICALS.....	-0.2	13.2	5.6	4.9	4.2	3.3	4.8	3.6	4.5
ARBGSP	RUBBER, PLASTIC.....	11.0	18.0	7.4	5.8	4.9	5.3	6.1	5.1	6.0
AONGSP	OTHER NONDURABLE.....	5.2	13.3	7.3	6.3	5.3	4.5	5.6	4.2	5.0
ADMGSP	DURABLE.....	2.5	6.1	6.4	5.3	5.8	6.0	5.7	5.0	5.3
ALUGSP	LUMBER.....	2.9	7.6	5.6	6.0	7.2	8.1	6.2	4.1	4.9
AFUGSP	FURNITURE.....	3.1	7.7	6.9	7.3	6.6	8.0	7.0	6.3	6.2
APMGSP	PRIMARY METALS.....	0.8	8.2	6.3	0.6	5.7	3.8	4.3	3.5	4.5
AFPGSP	FABRICATED METALS.....	4.2	3.4	4.1	4.3	4.6	4.9	4.7	4.3	4.3
AMYGSP	NONELECTRICAL MACHINERY.....	6.9	9.0	10.3	9.2	6.2	6.6	6.5	6.2	6.1
AELGSP	ELECTRICAL MACHINERY.....	1.1	3.5	5.1	5.6	5.8	6.3	6.3	6.0	6.0
AATGSP	ALL TRANS EQUIP.....	0.8	2.8	5.2	3.9	4.4	5.7	5.5	4.6	4.9
ASCGSP	STONE, CLAY, GLASS.....	-1.4	6.0	4.5	5.4	6.8	5.8	4.9	4.5	5.0
AODGSP	OTHER DURABLE.....	-0.5	8.6	7.6	6.7	6.4	6.4	6.0	5.3	5.0
		1987	1988	1989	1990	1991	1992	1993	1994	1995
AMIGSP	MINING.....	-8.5	3.4	-2.5	-5.4	4.2	7.8	1.8	4.2	6.0
ACSGSP	CONSTRUCTION.....	7.4	1.9	3.2	-0.1	9.7	7.0	6.2	5.8	5.6
ATRGSP	TRADE.....	5.4	4.5	5.8	5.0	6.6	7.6	7.4	7.6	8.2
ASVGSP	SERVICES.....	10.2	7.0	8.1	6.5	8.8	7.1	6.9	6.9	7.4
AFIGSP	FINANCE, INSUR, REAL ESTATE.....	12.5	7.0	8.5	10.5	6.6	6.1	5.2	5.1	5.4
AGSPBK	BANKING.....	16.6	8.3	9.2	11.9	6.0	6.4	5.2	5.2	5.5
AGSPNB	NONBANKING.....	11.8	6.8	8.3	10.2	6.7	6.1	5.2	5.0	5.4
ATUGSP	TRANS, COMM, PUB UTIL.....	1.9	2.6	7.1	6.1	8.6	6.9	6.1	6.7	6.4
AGSPTN	TRANSPORTATION.....	4.6	1.3	5.7	4.3	8.9	6.5	5.6	6.3	6.6
AGSPCN	COMMUNICATIONS.....	-0.9	1.6	6.4	6.5	8.9	7.6	7.0	7.5	7.3
AGSPPU	PUBLIC UTILITIES.....	2.1	4.4	8.6	7.3	8.1	6.7	5.8	6.3	5.5
AGVGSP	GOVERNMENT.....	6.4	9.3	7.5	7.5	7.8	7.7	7.5	7.8	7.8
ASLGGP	STATE AND LOCAL.....	7.7	10.9	8.8	7.9	8.0	7.4	7.3	7.6	7.5
AFDGGP	FEDERAL.....	4.9	7.2	5.8	6.9	7.6	8.1	7.8	8.0	8.1
AFMGSP	FARMING.....	7.5	10.8	8.3	1.6	0.8	5.3	4.9	5.2	4.7

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 3.00 1989 ALABAMA ECONOMIC OUTLOOK
B E A EMPLOYMENT SECTOR -- NUMBER EMPLOYED (THOUSANDS)

		1978	1979	1980	1981	1982	1983	1984	1985	1986
AETO	TOTAL EMPLOYMENT	1695.6	1720.0	1712.2	1703.7	1676.7	1701.2	1770.0	1820.7	1860.2
AEPR	PROPRIETORS'	216.9	222.7	223.6	222.0	225.2	239.5	248.1	258.7	268.1
AEPRNF	NONFARM	157.9	161.4	164.2	164.5	169.6	181.3	190.5	201.3	212.8
AEPRF	FARM	59.0	61.3	59.4	57.4	55.6	58.2	57.5	57.4	55.3
AWSET	WAGE & SALARY	1478.7	1497.3	1488.7	1481.7	1451.5	1461.7	1521.9	1562.0	1592.0
AWSEMF	MANUFACTURING	369.2	377.1	365.9	365.3	339.2	342.7	362.3	360.3	361.2
AWSENM	NONDURABLE	188.7	189.3	188.9	189.4	180.8	183.1	186.8	184.2	187.0
AWSEFD	FOOD	27.7	28.2	28.5	28.4	27.1	27.0	28.2	29.1	30.1
AWSETX	TEXTILES	45.8	44.3	42.9	41.8	38.4	39.3	39.4	36.3	37.7
AWSEAP	APPAREL	54.0	53.2	54.5	55.4	53.5	55.4	56.0	54.4	55.2
AWSEPA	PAPER	19.5	20.5	20.0	21.2	21.4	21.8	21.4	21.9	21.3
AWSEPT	PRINTING, PUBLISHING	9.9	10.2	10.2	10.5	10.4	10.7	11.6	12.0	12.6
AWSECH	CHEMICALS	15.2	16.0	15.6	14.7	13.2	11.9	12.0	11.8	11.4
AWSERB	RUBBER, PLASTIC	13.5	14.3	14.7	14.8	14.3	14.9	16.0	16.6	16.7
AWSEON	OTHER NONDURABLE	3.1	2.6	2.6	2.5	2.3	2.1	2.1	2.0	2.1
AWSEDM	DURABLE	180.5	187.8	177.0	175.9	158.4	159.6	175.5	176.1	174.2
AWSELU	LUMBER	30.7	31.3	28.7	27.4	25.3	28.0	30.1	29.7	28.9
AWSEFU	FURNITURE	7.9	8.2	8.0	8.5	8.2	8.9	9.8	9.9	10.0
AWSEPM	PRIMARY METALS	45.2	44.8	39.3	37.3	29.6	24.9	26.8	26.6	25.3
AWSEFB	FABRICATED METALS	25.5	26.3	25.4	25.9	23.2	21.9	23.6	23.2	22.9
AWSEMY	NONELECTRICAL MACHINERY	14.8	16.1	15.9	15.8	14.1	15.1	18.0	20.0	20.3
AWSEEL	ELECTRICAL MACHINERY	16.3	18.7	18.2	19.0	19.4	21.5	23.3	22.9	22.4
AWSETM	ALL TRAN EQUIP	20.2	23.4	23.2	23.8	22.0	21.6	25.3	26.3	26.0
AWSESC	STONE, CLAY, GLASS	10.9	10.7	9.9	9.6	8.6	8.7	8.9	9.[illegible]	9.4
AWSEOD	OTHER DURABLE	9.0	8.3	8.3	8.5	8.0	8.9	9.8	8.5	8.1

		1978	1979	1980	1981	1982	1983	1984	1985	1986
AWSEMI	MINING	13.9	16.7	16.9	16.1	15.9	13.6	14.0	14.4	12.5
AWSECS	CONSTRUCTION	81.2	77.7	73.4	67.0	59.9	61.7	67.0	74.0	77.1
AWSETR	TRADE	274.6	281.4	278.9	276.7	272.9	278.8	297.2	311.6	326.2
AWSESV	SERVICES	246.6	244.6	242.8	248.8	253.6	258.5	267.1	279.5	293.7
AWSEFI	FINANCE, INSUR, REAL ESTATE	57.7	59.4	59.9	60.8	60.3	61.5	63.9	66.9	70.1
AWSEBK	BANKING	25.9	27.1	27.9	28.2	27.9	28.3	29.3	30.6	32.4
AWSENB	NONBANKING	31.8	32.2	31.9	32.6	32.4	33.2	34.7	36.2	37.8
AWSETU	TRANS, COMM, PUB UTIL	71.0	71.9	72.1	72.5	71.6	70.7	73.1	73.3	71.9
AWSETN	TRANSPORTATION	34.8	35.3	34.9	34.9	34.0	33.4	36.3	37.7	37.4
AWSECN	COMMUNICATIONS	20.6	21.2	21.4	21.3	21.5	20.4	19.5	17.9	16.8
AWSEPU	PUBLIC UTILITIES	15.6	15.4	15.8	16.3	16.2	16.9	17.3	17.7	17.7
AWSEAF	AGRI SERV, FOREST, FISHERY	6.4	6.1	6.5	7.1	7.1	7.6	8.3	8.4	8.5
	GOVERNMENT	334.1	339.7	348.1	346.4	350.7	347.2	350.8	356.8	358.5
AWSESL	STATE AND LOCAL	219.3	225.4	227.5	221.8	219.2	220.4	223.1	227.7	230.5
AWSEFC	FEDERAL CIVILIAN	64.4	63.5	67.0	65.2	65.4	65.3	64.9	65.6	64.2
AWSEFS	FEDERAL MILITARY	50.4	50.8	53.6	59.4	66.1	61.5	62.7	63.6	63.8
AWSEFM	FARMING	23.8	22.8	24.2	21.0	20.3	19.4	18.1	16.7	12.2

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 3.00 1989 ALABAMA ECONOMIC OUTLOOK
B E A EMPLOYMENT SECTOR -- NUMBER EMPLOYED (THOUSANDS)

		1987	1988	1989	1990	1991	1992	1993	1994	1995
AETO	TOTAL EMPLOYMENT	1891.8	1939.4	1974.0	2000.4	2030.5	2065.8	2103.5	2141.3	2181.5
AEPR	PROPRIETORS'	276.8	286.0	295.9	306.4	317.6	329.5	342.3	355.9	370.4
AEPRNF	NONFARM	222.3	232.3	242.8	254.1	266.0	278.7	292.1	306.4	321.7
AEPRF	FARM	54.5	53.8	53.1	52.3	51.6	50.9	50.2	49.4	48.7
AWSET	WAGE & SALARY	1615.1	1653.4	1678.1	1694.0	1712.9	1736.3	1761.3	1785.4	1811.1
AWSEMF	MANUFACTURING	368.9	376.4	380.0	381.6	382.9	385.7	387.7	389.9	392.7
AWSENM	NONDURABLE	191.4	193.4	193.8	192.9	192.0	192.1	191.9	192.0	192.6
AWSEFD	FOOD	31.1	31.5	31.5	31.4	31.2	31.3	31.7	32.1	32.5
AWSETX	TEXTILES	38.2	38.2	37.5	36.2	35.2	34.2	32.6	31.4	30.4
AWSEAP	APPAREL	56.5	56.8	56.9	56.5	56.1	56.0	56.0	56.0	56.1
AWSEPA	PAPER	21.7	21.9	22.0	22.1	22.2	22.3	22.3	22.4	22.5
AWSEPT	PRINTING, PUBLISHING	12.9	13.5	13.9	14.3	14.6	15.2	15.6	16.1	16.6
AWSECH	CHEMICALS	11.2	11.2	11.2	11.2	11.3	11.3	11.4	11.4	11.4
AWSERB	RUBBER, PLASTIC	17.6	18.1	18.5	18.9	19.2	19.7	20.0	20.4	20.8
AWSEON	OTHER NONDURABLE	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
AWSEDM	DURABLE	177.5	183.0	186.2	188.7	190.9	193.6	195.8	197.8	200.1
AWSELU	LUMBER	30.2	30.9	31.2	31.5	32.0	32.6	32.9	33.1	33.3
AWSEFU	FURNITURE	10.6	11.2	11.5	11.7	11.8	12.2	12.4	12.7	12.9
AWSEPM	PRIMARY METALS	25.7	27.4	27.5	27.4	27.5	27.5	27.5	27.5	27.6
AWSEFB	FABRICATED METALS	22.6	23.1	23.6	24.1	24.6	25.1	25.6	26.1	26.6
AWSEMY	NONELECTRICAL MACHINERY	21.6	22.5	23.4	24.2	24.6	25.0	25.5	25.9	26.4
AWSEEL	ELECTRICAL MACHINERY	23.4	23.9	24.4	24.9	25.2	25.6	25.9	26.3	26.7
AWSETM	ALL TRAN EQUIP	26.2	26.3	26.6	26.7	26.8	27.0	27.2	27.4	27.5
AWSESC	STONE, CLAY, GLASS	9.0	9.1	9.0	9.0	8.9	8.9	8.8	8.6	8.6
AWSEOD	OTHER DURABLE	8.2	8.6	9.0	9.2	9.5	9.8	10.0	10.3	10.5

		1987	1988	1989	1990	1991	1992	1993	1994	1995
AWSEMI	MINING	11.5	11.7	11.5	11.4	11.4	11.3	11.2	11.2	11.1
AWSECS	CONSTRUCTION	75.8	75.9	76.6	76.8	78.3	80.0	81.7	83.3	85.0
AWSETR	TRADE	335.9	349.3	352.6	351.7	351.5	357.8	367.2	375.8	385.5
AWSESV	SERVICES	298.8	309.7	319.4	327.7	337.9	345.4	353.1	360.7	368.6
AWSEFI	FINANCE, INSUR, REAL ESTATE	71.2	72.8	74.7	77.1	78.7	79.9	80.8	81.6	82.3
AWSEBK	BANKING	32.5	33.4	34.4	36.0	36.6	37.2	37.6	38.0	38.3
AWSENB	NONBANKING	38.8	39.4	40.3	41.1	42.1	42.7	43.2	43.6	44.0
AWSETU	TRANS, COMM, PUB UTIL	72.9	73.7	74.8	75.5	76.6	77.2	77.6	77.9	78.3
AWSETN	TRANSPORTATION	37.7	38.4	39.0	39.3	40.0	40.8	41.6	42.3	43.2
AWSECN	COMMUNICATIONS	17.2	17.0	17.1	17.1	17.0	16.9	16.8	16.6	16.5
AWSEPU	PUBLIC UTILITIES	18.1	18.3	18.7	19.2	19.5	19.5	19.2	19.0	18.7
AWSEAF	AGRI SERV, FOREST, FISHERY	9.0	9.4	9.7	9.9	10.2	10.5	10.8	11.0	11.3
	GOVERNMENT	359.5	363.2	366.8	369.9	372.9	376.1	379.4	382.6	385.0
AWSESL	STATE AND LOCAL	233.4	236.6	239.9	242.6	245.0	247.8	250.5	253.2	255.1
AWSEFC	FEDERAL CIVILIAN	66.1	66.5	66.8	67.1	67.4	67.8	68.1	68.4	68.7
AWSEFS	FEDERAL MILITARY	60.0	60.1	60.1	60.2	60.4	60.6	60.8	61.0	61.2
AWSEFM	FARMING	11.5	11.2	12.0	12.4	12.5	12.3	11.9	11.5	11.2

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 3.01 1989 ALABAMA ECONOMIC OUTLOOK
B E A EMPLOYMENT SECTOR -- NUMBER EMPLOYED
GROWTH RATES

		1978	1979	1980	1981	1982	1983	1984	1985	1986
AETO	TOTAL EMPLOYMENT	3.6	1.4	-0.5	-0.5	-1.6	1.5	4.0	2.9	2.2
AEPR	PROPRIETORS'	2.7	2.7	0.4	-0.7	1.5	6.3	3.6	4.3	3.6
AEPRNF	NONFARM	5.3	2.2	1.7	0.2	3.1	6.9	5.1	5.6	5.7
AEPRF	FARM	-3.7	3.9	-3.1	-3.3	-3.1	4.7	-1.2	-0.2	-3.7
AWSET	WAGE & SALARY	3.7	1.3	-0.6	-0.5	-2.0	0.7	4.1	2.6	1.9
AWSEMF	MANUFACTURING	3.7	2.1	-3.0	-0.2	-7.1	1.0	5.7	-0.5	0.2
AWSENM	NONDURABLE	-0.4	0.3	-0.2	0.2	-4.5	1.3	2.0	-1.4	1.5
AWSEFD	FOOD	1.0	2.0	0.9	-0.2	-4.6	-0.3	4.4	3.3	3.2
AWSETX	TEXTILES	-3.5	-3.3	-3.0	-2.6	-8.1	2.3	0.3	-8.0	3.9
AWSEAP	APPAREL	1.8	-1.5	2.4	1.8	-3.5	3.4	1.1	-2.7	1.4
AWSEPA	PAPER	-1.7	4.9	-2.3	5.7	1.3	1.8	-2.0	2.3	-2.8
AWSEPT	PRINTING, PUBLISHING	1.0	3.7	-0.3	3.3	-1.0	2.1	9.1	3.5	5.1
AWSECH	CHEMICALS	0.6	5.2	-2.3	-5.9	-9.8	-9.8	0.9	-1.6	-4.1
AWSERB	RUBBER, PLASTIC	1.1	6.2	2.3	1.0	-3.8	4.4	7.7	3.6	0.6
AWSEON	OTHER NONDURABLE	-9.5	-18.8	-0.1	-2.5	-6.2	-8.6	-0.7	-3.5	1.9
AWSEDM	DURABLE	8.4	4.0	-5.7	-0.6	-9.9	0.7	10.0	0.3	-1.1
AWSELU	LUMBER	5.0	2.1	-8.3	-4.5	-7.9	11.0	7.2	-1.4	-2.5
AWSEFU	FURNITURE	14.1	4.1	-2.9	6.5	-3.1	8.6	9.7	0.8	1.6
AWSEPM	PRIMARY METALS	5.0	-0.8	-12.3	-5.2	-20.4	-15.8	7.4	-0.8	-4.9
AWSEFB	FABRICATED METALS	6.0	2.9	-3.2	1.9	-10.4	-5.8	7.8	-1.7	-1.4
AWSEMY	NONELECTRICAL MACHINERY	12.1	9.1	-1.6	-0.3	-11.2	7.3	19.1	11.3	1.5
AWSEEL	ELECTRICAL MACHINERY	18.2	14.2	-2.6	4.6	1.8	11.2	8.0	-1.7	-2.1
AWSETM	ALL TRAN EQUIP	10.2	15.7	-0.8	2.5	-7.5	-2.2	17.5	3.9	-1.2
AWSESC	STONE, CLAY, GLASS	3.4	-1.8	-7.2	-3.2	-10.6	1.7	2.1	2.4	3.1
AWSEOD	OTHER DURABLE	14.3	-7.4	0.5	1.9	-5.6	10.4	10.9	-13.0	-5.5

		1978	1979	1980	1981	1982	1983	1984	1985	1986
AWSEMI	MINING	-2.4	19.7	1.0	-4.7	-1.2	-14.5	3.3	2.8	-13.1
AWSECS	CONSTRUCTION	3.9	-4.4	-5.5	-8.8	-10.5	2.9	8.7	10.3	4.3
AWSETR	TRADE	3.2	2.5	-0.9	-0.8	-1.4	2.2	6.6	4.9	4.7
AWSESV	SERVICES	4.2	-0.8	-0.7	2.5	1.9	1.9	3.3	4.7	5.1
AWSEFI	FINANCE, INSUR, REAL ESTATE	5.3	2.8	0.8	1.6	-0.9	2.0	4.1	4.6	4.9
AWSEBK	BANKING	4.7	4.5	3.0	1.1	-1.3	1.5	3.5	4.6	5.8
AWSENB	NONBANKING	5.8	1.4	-1.0	2.0	-0.6	2.4	4.5	4.5	4.2
AWSETU	TRANS, COMM, PUB UTIL	6.7	1.4	0.2	0.6	-1.2	-1.3	3.4	0.2	-1.9
AWSETN	TRANSPORTATION	4.7	1.5	-1.2	0.0	-2.7	-1.6	8.7	3.8	-0.8
AWSECN	COMMUNICATIONS	7.3	3.2	0.9	-0.2	0.5	-4.8	-4.5	-8.2	-6.3
AWSEPU	PUBLIC UTILITIES	10.5	-1.3	2.6	3.1	-0.3	4.2	2.5	2.0	0.1
AWSEAF	AGRI SERV, FOREST, FISHERY	21.2	-5.1	6.4	9.4	-0.6	7.4	9.2	1.5	1.4
	GOVERNMENT	2.9	1.7	2.5	-0.5	1.2	-1.0	1.0	1.7	0.5
AWSESL	STATE AND LOCAL	4.7	2.8	0.9	-2.5	-1.2	0.5	1.2	2.0	1.2
AWSEFC	FEDERAL CIVILIAN	1.6	-1.4	5.4	-2.7	0.4	-0.1	-0.6	1.0	-2.0
AWSEFS	FEDERAL MILITARY	-2.7	0.7	5.5	11.0	11.2	-7.0	2.0	1.4	0.4
AWSEFM	FARMING	2.1	-4.3	6.3	-13.5	-3.0	-4.4	-6.9	-7.6	-26.9

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 3.01 1989 ALABAMA ECONOMIC OUTLOOK
B E A EMPLOYMENT SECTOR -- NUMBER EMPLOYED
GROWTH RATES

		1987	1988	1989	1990-	1991	1992	1993	1994	1995
AETO	TOTAL EMPLOYMENT	1.7	2.5	1.8	1.3	1.5	1.7	1.8	1.8	1.9
AEPR	PROPRIETORS'	3.2	3.3	3.4	3.6	3.7	3.8	3.9	4.0	4.1
AEPRNF	NONFARM	4.4	4.5	4.6	4.6	4.7	4.8	4.8	4.9	5.0
AEPRF	FARM	-1.4	-1.3	-1.3	-1.4	-1.4	-1.4	-1.4	-1.4	-1.5
AWSET	WAGE & SALARY	1.4	2.4	1.5	1.0	1.1	1.4	1.4	1.4	1.4
AWSEMF	MANUFACTURING	2.1	2.0	0.9	0.4	0.3	0.7	0.5	0.6	0.7
AWSENM	NONDURABLE	2.4	1.0	0.2	-0.5	-0.5	0.1	-0.2	0.1	0.3
AWSEFD	FOOD	3.5	1.2	0.2	-0.4	-0.9	0.5	1.2	1.2	1.3
AWSETX	TEXTILES	1.3	0.1	-1.9	-3.4	-2.8	-2.8	-4.6	-3.7	-3.0
AWSEAP	APPAREL	2.4	0.6	0.2	-0.7	-0.7	-0.2	-0.1	0.0	0.1
AWSEPA	PAPER	2.0	0.8	0.5	0.6	0.5	0.4	0.3	0.4	0.4
AWSEPT	PRINTING, PUBLISHING	2.5	4.1	3.5	2.9	2.0	3.6	3.1	3.1	3.2
AWSECH	CHEMICALS	-1.0	-0.2	0.1	0.2	0.3	0.4	0.4	0.3	0.3
AWSERB	RUBBER, PLASTIC	5.3	2.9	2.2	1.9	1.9	2.1	1.9	1.9	1.9
AWSEON	OTHER NONDURABLE	3.5	0.5	0.8	0.6	0.6	0.6	0.4	0.4	0.4
AWSEDM	DURABLE	1.9	3.1	1.7	1.4	1.2	1.4	1.2	1.0	1.2
AWSELU	LUMBER	4.4	2.3	1.1	1.1	1.5	1.7	1.1	0.4	0.7
AWSEFU	FURNITURE	5.5	6.0	2.2	1.9	0.8	3.2	2.2	1.9	1.9
AWSEPM	PRIMARY METALS	1.8	6.4	0.4	-0.3	0.3	0.0	0.1	0.0	0.2
AWSEFB	FABRICATED METALS	-1.3	2.3	2.2	2.1	2.1	2.0	2.0	1.9	1.9
AWSEMY	NONELECTRICAL MACHINERY	6.4	4.1	4.1	3.4	1.7	1.7	1.8	1.8	1.8
AWSEEL	ELECTRICAL MACHINERY	4.7	2.2	2.0	1.8	1.3	1.5	1.3	1.5	1.6
AWSETM	ALL TRAN EQUIP	0.8	0.6	0.9	0.3	0.5	0.8	0.8	0.6	0.7
AWSESC	STONE, CLAY, GLASS	-3.9	0.5	-0.4	-0.7	-0.8	-0.4	-1.4	-1.3	-0.5
AWSEOD	OTHER DURABLE	1.4	5.2	4.0	3.2	3.0	2.8	2.6	2.4	2.2

		1987	1988	1989	1990	1991	1992	1993	1994	1995
AWSEMI	MINING	-8.2	1.5	-1.2	-1.0	0.4	-1.1	-1.0	-0.3	-0.8
AWSECS	CONSTRUCTION	-1.8	0.2	0.9	0.3	2.0	2.1	2.2	2.0	2.0
AWSETR	TRADE	3.0	4.0	1.0	-0.3	-0.0	1.8	2.6	2.3	2.6
AWSESV	SERVICES	1.7	3.7	3.1	2.6	3.1	2.2	2.2	2.2	2.2
AWSEFI	FINANCE, INSUR, REAL ESTATE	1.6	2.2	2.6	3.2	2.1	1.5	1.1	1.0	0.9
AWSEBK	BANKING	0.2	2.9	3.1	4.5	1.7	1.6	1.1	1.0	1.0
AWSENB	NONBANKING	2.8	1.6	2.2	2.0	2.5	1.4	1.0	0.9	0.9
AWSETU	TRANS, COMM, PUB UTIL	1.5	1.1	1.4	1.0	1.4	0.9	0.5	0.4	0.5
AWSETN	TRANSPORTATION	0.7	1.9	1.6	0.8	2.0	2.0	1.8	1.7	2.0
AWSECN	COMMUNICATIONS	2.2	-0.6	0.2	-0.1	-0.3	-0.8	-0.8	-0.9	-0.9
AWSEPU	PUBLIC UTILITIES	2.6	1.0	2.1	2.4	1.7	-0.1	-1.2	-1.4	-1.6
AWSEAF	AGRI SERV, FOREST, FISHERY	5.4	4.7	3.0	2.0	3.1	2.6	2.6	2.5	2.8
	GOVERNMENT	0.3	1.0	1.0	0.9	0.8	0.9	0.9	0.8	0.6
AWSESL	STATE AND LOCAL	1.2	1.4	1.4	1.1	1.0	1.1	1.1	1.1	0.8
AWSEFC	FEDERAL CIVILIAN	3.0	0.5	0.5	0.5	0.4	0.5	0.5	0.5	0.4
AWSEFS	FEDERAL MILITARY	-5.9	0.2	-0.0	0.2	0.3	0.4	0.3	0.3	0.3
AWSEFM	FARMING	-6.4	-2.6	7.5	3.7	0.4	-1.4	-3.5	-3.0	-3.0

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 3.10 1989 ALABAMA ECONOMIC OUTLOOK
B E A EMPLOYMENT SECTOR -- CATEGORY SHARE OF TOTAL (%)

	1978	1979	1980	1981	1982	1983	1984	1985	1986
TOTAL EMPLOYMENT	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
PROPRIETORS'	12.8	12.9	13.1	13.0	13.4	14.1	14.0	14.2	14.4
NONFARM	9.3	9.4	9.6	9.7	10.1	10.7	10.8	11.1	11.4
FARM	3.5	3.6	3.5	3.4	3.3	3.4	3.3	3.2	3.0
WAGE & SALARY	87.2	87.1	86.9	87.0	86.6	85.9	86.0	85.8	85.6
MANUFACTURING	21.8	21.9	21.4	21.4	20.2	20.1	20.5	19.8	19.4
NONDURABLE	11.1	11.0	11.0	11.1	10.8	10.8	10.6	10.1	10.1
FOOD	1.6	1.6	1.7	1.7	1.6	1.6	1.6	1.6	1.6
TEXTILES	2.7	2.6	2.5	2.5	2.3	2.3	2.2	2.0	2.0
APPAREL	3.2	3.1	3.2	3.3	3.2	3.3	3.2	3.0	3.0
PAPER	1.2	1.2	1.2	1.2	1.3	1.3	1.2	1.2	1.1
PRINTING, PUBLISHING	0.6	0.6	0.6	0.6	0.6	0.6	0.7	0.7	0.7
CHEMICALS	0.9	0.9	0.9	0.9	0.8	0.7	0.7	0.6	0.6
RUBBER, PLASTIC	0.8	0.8	0.9	0.9	0.9	0.9	0.9	0.9	0.9
OTHER NONDURABLE	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
DURABLE	10.6	10.9	10.3	10.3	9.4	9.4	9.9	9.7	9.4
LUMBER	1.8	1.8	1.7	1.6	1.5	1.6	1.7	1.6	1.6
FURNITURE	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.5	0.5
PRIMARY METALS	2.7	2.6	2.3	2.2	1.8	1.5	1.5	1.5	1.4
FABRICATED METALS	1.5	1.5	1.5	1.5	1.4	1.3	1.3	1.3	1.2
NONELECTRICAL MACHINERY	0.9	0.9	0.9	0.9	0.8	0.9	1.0	1.1	1.1
ELECTRICAL MACHINERY	1.0	1.1	1.1	1.1	1.2	1.3	1.3	1.3	1.2
ALL TRANS EQUIP	1.2	1.4	1.4	1.4	1.3	1.3	1.4	1.4	1.4
STONE, CLAY, GLASS	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.5	0.5
OTHER DURABLE	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.5	0.4

	1978	1979	1980	1981	1982	1983	1984	1985	1986
MINING	0.8	1.0	1.0	0.9	0.9	0.8	0.8	0.8	0.7
CONSTRUCTION	4.8	4.5	4.3	3.9	3.6	3.6	3.8	4.1	4.1
TRADE	16.2	16.4	16.3	16.2	16.3	16.4	16.8	17.1	17.5
SERVICES	14.5	14.2	14.2	14.6	15.1	15.2	15.1	15.4	15.8
FINANCE, INSUR, REAL ESTATE	3.4	3.5	3.5	3.6	3.6	3.6	3.6	3.7	3.8
BANKING	1.5	1.6	1.6	1.7	1.7	1.7	1.7	1.7	1.7
NONBANKING	1.9	1.9	1.9	1.9	1.9	1.9	2.0	2.0	2.0
TRANS, COMM, PUB UTIL	4.2	4.2	4.2	4.3	4.3	4.2	4.1	4.0	3.9
TRANSPORTATION	2.1	2.1	2.0	2.0	2.0	2.0	2.1	2.1	2.0
COMMUNICATIONS	1.2	1.2	1.2	1.3	1.3	1.2	1.1	1.0	0.9
PUBLIC UTILITIES	0.9	0.9	0.9	1.0	1.0	1.0	1.0	1.0	1.0
AGRI SERV, FOREST, FISHERY	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5
GOVERNMENT	19.7	19.8	20.3	20.3	20.9	20.4	19.8	19.6	19.3
STATE AND LOCAL	12.9	13.1	13.3	13.0	13.1	13.0	12.6	12.5	12.4
FEDERAL CIVILIAN	3.8	3.7	3.9	3.8	3.9	3.8	3.7	3.6	3.5
FEDERAL MILITARY	3.0	3.0	3.1	3.5	3.9	3.6	3.5	3.5	3.4
FARMING	1.4	1.3	1.4	1.2	1.2	1.1	1.0	0.9	0.7

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 3.10 1989 ALABAMA ECONOMIC OUTLOOK
B E A EMPLOYMENT SECTOR -- CATEGORY SHARE OF TOTAL (%)

	1987	1988	1989	1990	1991	1992	1993	1994	1995
TOTAL EMPLOYMENT	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
PROPRIETORS'	14.6	14.7	15.0	15.3	15.6	16.0	16.3	16.6	17.0
NONFARM	11.7	12.0	12.3	12.7	13.1	13.5	13.9	14.3	14.7
FARM	2.9	2.8	2.7	2.6	2.5	2.5	2.4	2.3	2.2
WAGE & SALARY	85.4	85.3	85.0	84.7	84.4	84.0	83.7	83.4	83.0
MANUFACTURING	19.5	19.4	19.2	19.1	18.9	18.7	18.4	18.2	18.0
NONDURABLE	10.1	10.0	9.8	9.6	9.5	9.3	9.1	9.0	8.8
FOOD	1.6	1.6	1.6	1.6	1.5	1.5	1.5	1.5	1.5
TEXTILES	2.0	2.0	1.9	1.8	1.7	1.7	1.5	1.5	1.4
APPAREL	3.0	2.9	2.9	2.8	2.8	2.7	2.7	2.6	2.6
PAPER	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.0	1.0
PRINTING, PUBLISHING	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.8	0.8
CHEMICALS	0.6	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.5
RUBBER, PLASTIC	0.9	0.9	0.9	0.9	0.9	1.0	1.0	1.0	1.0
OTHER NONDURABLE	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
DURABLE	9.4	9.4	9.4	9.4	9.4	9.4	9.3	9.2	9.2
LUMBER	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.5	1.5
FURNITURE	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
PRIMARY METALS	1.4	1.4	1.4	1.4	1.4	1.3	1.3	1.3	1.3
FABRICATED METALS	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
NONELECTRICAL MACHINERY	1.1	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
ELECTRICAL MACHINERY	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
ALL TRANS EQUIP	1.4	1.4	1.3	1.3	1.3	1.3	1.3	1.3	1.3
STONE, CLAY, GLASS	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.4
OTHER DURABLE	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5

	1987	1988	1989	1990	1991	1992	1993	1994	1995
MINING	0.6	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.5
CONSTRUCTION	4.0	3.9	3.9	3.8	3.9	3.9	3.9	3.9	3.9
TRADE	17.8	18.0	17.9	17.6	17.3	17.3	17.5	17.5	17.7
SERVICES	15.8	16.0	16.2	16.4	16.6	16.7	16.8	16.8	16.9
FINANCE, INSUR, REAL ESTATE	3.8	3.8	3.8	3.9	3.9	3.9	3.8	3.8	3.8
BANKING	1.7	1.7	1.7	1.8	1.8	1.8	1.8	1.8	1.8
NONBANKING	2.1	2.0	2.0	2.1	2.1	2.1	2.1	2.0	2.0
TRANS, COMM, PUB UTIL	3.9	3.8	3.8	3.8	3.8	3.7	3.7	3.6	3.6
TRANSPORTATION	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
COMMUNICATIONS	0.9	0.9	0.9	0.9	0.8	0.8	0.8	0.8	0.8
PUBLIC UTILITIES	1.0	0.9	0.9	1.0	1.0	0.9	0.9	0.9	0.9
AGRI SERV, FOREST, FISHERY	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
GOVERNMENT	19.0	18.7	18.6	18.5	18.4	18.2	18.0	17.9	17.6
STATE AND LOCAL	12.3	12.2	12.2	12.1	12.1	12.0	11.9	11.8	11.7
FEDERAL CIVILIAN	3.5	3.4	3.4	3.4	3.3	3.3	3.2	3.2	3.1
FEDERAL MILITARY	3.2	3.1	3.0	3.0	3.0	2.9	2.9	2.8	2.8
FARMING	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.5

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 4.00 1989 ALABAMA ECONOMIC OUTLOOK
A D I R EMPLOYMENT SECTOR -- NUMBER EMPLOYED (THOUSANDS)
SOURCE: ALABAMA DEPARTMENT OF INDUSTRIAL RELATIONS

		1978	1979	1980	1981	1982	1983	1984	1985	1986
AMEMTO	TOTAL EMPLOYMENT	1524.0	1544.0	1526.0	1491.0	1465.0	1518.0	1592.0	1641.0	1696.0
AMEMMF	MANUFACTURING.....	368.9	374.9	363.1	362.0	337.8	340.9	359.8	358.1	358.6
AMEMND	NONDURABLE.....	188.6	188.4	187.6	187.4	178.8	181.7	185.7	182.7	184.6
AMEMFD	FOOD.....	27.6	28.1	28.0	27.9	26.5	27.0	28.0	29.1	29.9
AMEMTX	TEXTILES.....	45.6	43.9	42.8	42.1	38.8	39.1	39.2	36.4	37.4
AMEMAP	APPAREL.....	53.7	52.7	54.0	54.7	53.0	54.9	55.6	53.6	54.3
AMEMPA	PAPER.....	19.7	20.4	19.8	20.8	21.0	21.5	21.4	21.5	20.8
AMEMPP	PRINTING, PUBLISHING.....	9.9	10.1	10.0	10.1	10.2	10.6	11.3	11.8	12.3
AMEMCH	CHEMICALS.....	15.4	16.1	15.7	14.5	13.1	11.8	11.9	11.7	11.2
AMEMRP	RUBBER, PLASTIC.....	13.5	14.5	14.7	14.7	13.8	14.8	16.1	16.5	16.6
AMEMON	OTHER NONDURABLE.....	3.2	2.6	2.6	2.5	2.4	2.2	2.2	2.1	2.2
AMEMDG	DURABLE.....	180.2	186.5	175.5	174.6	159.1	159.2	174.1	175.4	174.0
AMEMLW	LUMBER.....	30.2	30.8	28.3	27.2	25.1	27.9	29.5	29.3	28.6
AMEMPM	PRIMARY METALS.....	44.6	44.5	38.8	36.6	29.6	24.8	26.6	26.6	25.3
AMEMFM	FABRICATED METALS.....	26.0	25.9	25.4	25.8	22.8	21.8	22.8	23.0	22.5
AMEMMC	NONELECTRICAL MACHINERY.....						15.1	18.0	19.8	20.3
AMEMEE	ELECTRICAL MACHINERY.....						21.5	23.3	22.8	22.2
AMEMTE	ALL TRAN EQUIP.....	20.5	23.5	23.1	23.7	22.6	21.7	25.4	26.3	27.5
AMEMSG	STONE, CLAY, GLASS.....	10.8	10.6	9.9	9.6	8.6	8.7	8.9	9.2	9.7
AMEMOD	OTHER DURABLE.....	16.8	16.5	16.3	16.9	16.0	17.7	19.6	18.5	17.9

		1978	1979	1980	1981	1982	1983	1984	1985	1986
AMEMMI	MINING.....	14.1	16.7	17.0	15.9	16.1	13.7	14.2	14.5	12.4
AMEMCS	CONSTRUCTION.....	78.8	75.4	71.4	63.9	56.8	59.8	64.8	71.4	74.9
AMEMWR	TRADE.....	269.7	275.6	272.6	271.7	267.4	273.2	291.2	305.6	319.6
AMEMSV	SERVICES.....	191.8	197.7	204.1	211.2	214.4	218.8	229.4	243.1	259.0
AMEMFI	FINANCE, INSUR, REAL ESTATE....	57.5	58.3	58.7	59.6	58.8	59.9	62.8	65.8	69.1
AMEMTP	TRANS, COMM, PUB UTIL.....	69.8	71.7	71.9	72.2	71.1	69.7	72.1	72.7	71.7
AMEMGV	GOVERNMENT.....	285.9	291.6	297.4	291.3	290.1	292.6	293.4	295.9	298.0
AMEMST	STATE AND LOCAL.....	221.9	228.2	231.5	225.8	224.9	227.3	228.4	230.7	233.9
AMEMFG	FEDERAL CIVILIAN.....	64.1	63.3	65.9	65.4	65.1	65.3	64.9	65.2	64.1

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 4.00 1989 ALABAMA ECONOMIC OUTLOOK
A D I R EMPLOYMENT SECTOR -- NUMBER EMPLOYED (THOUSANDS)
SOURCE: ALABAMA DEPARTMENT OF INDUSTRIAL RELATIONS

		1987	1988	1989	1990	1991	1992	1993	1994	1995
AMEMTO	TOTAL EMPLOYMENT	1746.0	1789.9	1821.8	1846.2	1874.0	1906.6	1941.4	1976.2	2013.3
AMEMMF	MANUFACTURING.....	367.6	374.8	378.5	380.3	381.8	384.4	386.4	388.6	391.4
AMEMND	NONDURABLE.....	190.2	192.1	192.6	191.7	190.7	190.8	190.5	190.7	191.2
AMEMFD	FOOD.....	30.9	31.3	31.4	31.3	31.0	31.1	31.5	31.9	32.3
AMEMTX	TEXTILES.....	38.7	38.7	38.0	36.7	35.7	34.7	33.1	31.8	30.9
AMEMAP	APPAREL.....	56.1	56.4	56.5	56.1	55.7	55.6	55.6	55.6	55.6
AMEMPA	PAPER.....	20.7	20.9	21.0	21.1	21.2	21.3	21.3	21.4	21.5
AMEMPP	PRINTING, PUBLISHING.....	12.8	13.3	13.7	14.1	14.4	14.9	15.4	15.9	16.4
AMEMCH	CHEMICALS.....	11.0	11.0	11.0	11.0	11.1	11.1	11.2	11.2	11.2
AMEMRP	RUBBER, PLASTIC.....	17.6	18.2	18.6	18.9	19.3	19.7	20.1	20.4	20.8
AMEMON	OTHER NONDURABLE.....	2.4	2.4	2.4	2.4	2.4	2.5	2.5	2.5	2.5
AMEMDG	DURABLE.....	177.3	182.7	186.0	188.6	191.0	193.6	195.9	197.9	200.2
AMEMLW	LUMBER.....	29.7	30.4	30.7	31.1	31.5	32.1	32.4	32.5	32.8
AMEMPM	PRIMARY METALS.....	25.7	27.4	27.5	27.4	27.5	27.5	27.5	27.5	27.6
AMEMFM	FABRICATED METALS.....	22.0	22.6	23.0	23.5	24.0	24.5	25.0	25.5	26.0
AMEMMC	NONELECTRICAL MACHINERY.....	21.6	22.4	23.4	24.2	24.6	25.0	25.4	25.9	26.4
AMEMEE	ELECTRICAL MACHINERY.....	22.5	23.0	23.4	23.9	24.2	24.5	24.8	25.2	25.6
AMEMTE	ALL TRAN EQUIP.....	28.0	28.2	28.4	28.5	28.6	28.9	29.1	29.2	29.4
AMEMSG	STONE, CLAY, GLASS.....	9.7	9.8	9.7	9.7	9.6	9.6	9.4	9.3	9.2
AMEMOD	OTHER DURABLE.....	18.1	19.0	19.8	20.4	21.0	21.6	22.2	22.7	23.2

		1987	1988	1989	1990	1991	1992	1993	1994	1995
AMEMMI	MINING.....	11.4	11.5	11.4	11.3	11.3	11.2	11.1	11.1	11.0
AMEMCS	CONSTRUCTION.....	74.0	74.1	74.8	75.0	76.4	78.1	79.8	81.3	83.0
AMEMWR	TRADE.....	332.0	345.2	348.5	347.6	347.4	353.6	362.9	371.4	381.0
AMEMSV	SERVICES.....	274.8	284.8	293.7	301.3	310.7	317.6	324.7	331.7	339.0
AMEMFI	FINANCE, INSUR, REAL ESTATE....	70.5	72.0	73.9	76.3	77.9	79.1	79.9	80.7	81.5
AMEMTP	TRANS, COMM, PUB UTIL.....	72.5	73.2	74.3	75.0	76.0	76.7	77.1	77.4	77.8
AMEMGV	GOVERNMENT.....	299.6	303.2	306.8	309.8	312.6	315.6	318.7	321.7	323.9
AMEMST	STATE AND LOCAL.....	233.6	236.9	240.2	242.9	245.3	248.0	250.8	253.5	255.4
AMEMFG	FEDERAL CIVILIAN.....	66.0	66.3	66.6	66.9	67.2	67.6	67.9	68.2	68.5

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 4.01 1989 ALABAMA ECONOMIC OUTLOOK
A D I R EMPLOYMENT SECTOR -- NUMBER EMPLOYED
GROWTH RATES

		1978	1979	1980	1981	1982	1983	1984	1985	1986
AMEMTO	TOTAL EMPLOYMENT	5.0	1.3	-1.2	-2.3	-1.7	3.6	4.9	3.1	3.4
AMEMMF	MANUFACTURING.....	4.1	1.6	-3.2	-0.3	-6.7	0.9	5.5	-0.5	0.1
AMEMND	NONDURABLE.....	0.1	-0.1	-0.4	-0.1	-4.6	1.7	2.2	-1.6	1.1
AMEMFD	FOOD.....	1.2	1.6	-0.1	-0.5	-4.9	1.7	4.0	3.7	2.7
AMEMTX	TEXTILES.....	-3.3	-3.7	-2.6	-1.7	-7.8	0.7	0.5	-7.3	2.8
AMEMAP	APPAREL.....	2.2	-1.7	2.3	1.4	-3.2	3.6	1.3	-3.6	1.3
AMEMPA	PAPER.....	-2.4	3.8	-2.9	4.9	1.1	2.0	-0.2	0.5	-3.3
AMEMPP	PRINTING, PUBLISHING.....	2.6	2.0	-1.2	1.8	0.4	4.0	6.7	4.3	4.7
AMEMCH	CHEMICALS.....	2.3	4.2	-2.3	-7.4	-10.2	-9.5	0.8	-1.5	-4.6
AMEMRP	RUBBER, PLASTIC.....	3.8	7.0	1.6	-0.1	-5.8	6.7	8.9	2.7	0.7
AMEMON	OTHER NONDURABLE.....	-10.3	-17.4	-0.3	-3.2	-5.9	-8.7	-1.1	-1.5	1.2
AMEMDG	DURABLE.....	8.7	3.5	-5.9	-0.5	-8.9	0.1	9.4	0.8	-0.8
AMEMLW	LUMBER.....	4.7	1.7	-7.9	-4.1	-7.5	10.9	6.0	-0.8	-2.4
AMEMPM	PRIMARY METALS.....	5.7	-0.4	-12.6	-5.7	-19.1	-16.1	6.9	-0.1	-4.8
AMEMFM	FABRICATED METALS.....	4.8	-0.4	-1.9	1.9	-11.6	-4.7	4.7	0.9	-2.1
AMEMMC	NONELECTRICAL MACHINERY.....							19.0	10.0	2.6
AMEMEE	ELECTRICAL MACHINERY.....							8.3	-2.0	-2.7
AMEMTE	ALL TRAN EQUIP.....	14.4	14.7	-1.7	2.4	-4.5	-3.9	16.8	3.8	4.2
AMEMSG	STONE, CLAY, GLASS.....	5.5	-1.8	-7.2	-2.4	-11.1	1.4	2.3	3.4	6.1
AMEMOD	OTHER DURABLE.....	14.1	-1.7	-1.1	3.6	-5.3	10.2	11.2	-6.1	-3.1

		1978	1979	1980	1981	1982	1983	1984	1985	1986
AMEMMI	MINING.....	1.4	18.3	2.3	-7.0	1.8	-15.0	3.3	2.3	-14.4
AMEMCS	CONSTRUCTION.....	3.9	-4.3	-5.3	-10.5	-11.1	5.3	8.3	10.2	4.8
AMEMWR	TRADE.....	4.1	2.2	-1.1	-0.3	-1.6	2.2	6.6	4.9	4.6
AMEMSV	SERVICES.....	6.9	3.1	3.2	3.4	1.5	2.1	4.8	6.0	6.5
AMEMFI	FINANCE, INSUR, REAL ESTATE....	3.7	1.5	0.6	1.5	-1.3	1.8	4.9	4.8	5.0
AMEMTP	TRANS, COMM, PUB UTIL.....	7.6	2.7	0.3	0.4	-1.5	-1.9	3.5	0.8	-1.3
AMEMGV	GOVERNMENT.....	7.4	2.0	2.0	-2.0	-0.4	0.9	0.2	0.9	0.7
AMEMST	STATE AND LOCAL.....	9.2	2.9	1.4	-2.4	-0.4	1.1	0.5	1.0	1.4
AMEMFG	FEDERAL CIVILIAN.....	1.5	-1.1	4.1	-0.7	-0.5	0.3	-0.6	0.4	-1.6

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 4.01 1989 ALABAMA ECONOMIC OUTLOOK
A D I R EMPLOYMENT SECTOR -- NUMBER EMPLOYED
GROWTH RATES

		1987	1988	1989	1990	1991	1992	1993	1994	1995
AMEMTO	TOTAL EMPLOYMENT	2.9	2.5	1.8	1.3	1.5	1.7	1.8	1.8	1.9
AMEMMF	MANUFACTURING.....	2.5	2.0	1.0	0.5	0.4	0.7	0.5	0.6	0.7
AMEMND	NONDURABLE.....	3.0	1.0	0.2	-0.5	-0.5	0.1	-0.2	0.1	0.3
AMEMFD	FOOD.....	3.6	1.2	0.2	-0.4	-0.9	0.5	1.2	1.2	1.3
AMEMTX	TEXTILES.....	3.5	0.1	-1.9	-3.4	-2.8	-2.8	-4.6	-3.7	-3.0
AMEMAP	APPAREL.....	3.3	0.6	0.2	-0.7	-0.7	-0.2	-0.1	0.0	0.1
AMEMPA	PAPER.....	-0.4	0.8	0.5	0.6	0.5	0.4	0.3	0.4	0.4
AMEMPP	PRINTING, PUBLISHING.....	3.3	4.1	3.5	2.9	2.0	3.6	3.1	3.1	3.2
AMEMCH	CHEMICALS.....	-1.4	-0.2	0.1	0.2	0.3	0.4	0.4	0.3	0.3
AMEMRP	RUBBER, PLASTIC.....	6.1	2.9	2.2	1.9	1.9	2.1	1.9	1.9	1.9
AMEMON	OTHER NONDURABLE.....	10.4	0.5	0.8	0.6	0.6	0.6	0.4	0.4	0.4
AMEMDG	DURABLE.....	1.9	3.0	1.8	1.4	1.3	1.4	1.2	1.0	1.2
AMEMLW	LUMBER.....	4.0	2.3	1.1	1.1	1.5	1.7	1.1	0.4	0.7
AMEMPM	PRIMARY METALS.....	1.8	6.4	0.4	-0.3	0.3	0.0	0.1	0.0	0.2
AMEMFM	FABRICATED METALS.....	-2.1	2.3	2.2	2.1	2.1	2.0	2.0	1.9	1.9
AMEMMC	NONELECTRICAL MACHINERY.....	6.0	4.1	4.1	3.4	1.7	1.7	1.8	1.8	1.8
AMEMEE	ELECTRICAL MACHINERY.....	1.3	2.2	2.0	1.8	1.3	1.4	1.3	1.5	1.6
AMEMTE	ALL TRAN EQUIP.....	1.9	0.6	0.9	0.3	0.5	0.8	0.8	0.5	0.7
AMEMSG	STONE, CLAY, GLASS.....	-0.1	0.5	-0.4	-0.7	-0.8	-0.4	-1.4	-1.3	-0.5
AMEMOD	OTHER DURABLE.....	1.1	5.2	4.0	3.2	3.0	2.8	2.6	2.4	2.2
		1987	1988	1989	1990	1991	1992	1993	1994	1995
AMEMMI	MINING.....	-8.4	1.5	-1.2	-1.0	0.4	-1.1	-1.0	-0.3	-0.8
AMEMCS	CONSTRUCTION.....	-1.2	0.2	0.9	0.3	2.0	2.1	2.2	2.0	2.0
AMEMWR	TRADE.....	3.9	4.0	1.0	-0.3	-0.0	1.8	2.6	2.3	2.6
AMEMSV	SERVICES.....	6.1	3.7	3.1	2.6	3.1	2.2	2.2	2.2	2.2
AMEMFI	FINANCE, INSUR, REAL ESTATE....	2.0	2.2	2.6	3.2	2.1	1.5	1.1	1.0	0.9
AMEMTP	TRANS, COMM, PUB UTIL.....	1.0	1.1	1.4	1.0	1.4	0.9	0.5	0.4	0.5
AMEMGV	GOVERNMENT.....	0.5	1.2	1.2	1.0	0.9	1.0	1.0	1.0	0.7
AMEMST	STATE AND LOCAL.....	-0.1	1.4	1.4	1.1	1.0	1.1	1.1	1.1	0.8
AMEMFG	FEDERAL CIVILIAN.....	2.9	0.5	0.5	0.5	0.4	0.5	0.5	0.5	0.4

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 5.00 1989 ALABAMA ECONOMIC OUTLOOK
AVERAGE ANNUAL WAGE RATE BY INDUSTRY -- CURRENT $ (THOUSANDS)

		1978	1979	1980	1981	1982	1983	1984	1985	1986
AWPAMF	MANUFACTURING	12.0	13.3	14.4	15.7	16.3	17.2	18.1	18.9	19.0
AWPANM	NONDURABLE	11.0	12.0	13.2	14.4	15.1	16.2	17.0	17.7	18.5
AWPAFD	FOOD	10.1	10.9	12.0	13.0	13.8	14.2	14.6	14.9	15.5
AWPATX	TEXTILES	9.6	10.6	11.6	12.3	12.5	14.1	14.4	15.1	16.1
AWPAAP	APPAREL	6.8	7.3	8.1	8.8	9.2	9.8	10.1	10.5	10.9
AWPAPA	PAPER	18.6	20.3	22.6	24.5	26.0	28.2	30.6	31.7	33.7
AWPAPT	PRINTING, PUBLISHING	11.6	12.2	13.2	14.3	15.0	15.9	17.2	18.4	19.1
AWPACH	CHEMICALS	16.8	18.2	20.5	22.8	24.0	25.3	27.1	28.8	30.1
AWPARB	RUBBER, PLASTIC	16.0	17.2	18.4	21.0	22.0	24.1	25.8	25.2	25.9
AWPAON	OTHER NONDURABLE	10.7	13.2	14.2	15.5	17.1	18.7	19.9	20.6	21.7
AWPADM	DURABLE	13.2	14.5	15.8	17.2	17.6	18.4	19.2	20.3	21.2
AWPALU	LUMBER	9.4	10.5	11.0	12.0	12.5	13.3	14.3	14.9	15.3
AWPAFU	FURNITURE	8.9	9.2	10.3	11.0	11.5	11.8	12.7	13.7	14.8
AWPAPM	PRIMARY METALS	18.3	19.8	21.8	23.9	23.2	23.6	24.5	25.5	26.6
AWPAFB	FABRICATED METALS	12.2	13.7	14.8	16.0	17.0	17.9	18.5	18.8	19.4
AWPAMY	NONELECTRICAL MACHINERY	12.4	13.4	14.9	16.4	17.4	18.9	19.8	20.7	21.6
AWPAEL	ELECTRICAL MACHINERY	11.7	12.5	13.6	15.3	16.3	18.2	19.1	20.4	21.9
AWPATM	TRANS EQUIP & MOTOR VEH	13.9	16.5	18.1	19.6	21.0	23.0	23.6	24.8	25.3
AWPATE	TRANSPORTATION EQUIP	14.7	17.2	18.7	20.1	21.6	23.8	24.9	25.9	26.9
AWPAMV	MOTOR VEHICLE	12.6	15.0	16.9	18.7	19.8	21.5	22.3	25.9	26.2
AWPASC	STONE, CLAY, GLASS	12.7	14.0	15.8	16.9	17.8	18.7	19.5	20.2	20.6
AWPAOD	OTHER DURABLE	9.8	10.8	12.1	13.0	14.1	15.0	15.8	16.7	18.1

		1978	1979	1980	1981	1982	1983	1984	1985	1986
AWPAMI	MINING	19.0	20.2	22.3	23.6	26.6	26.8	29.3	30.7	31.7
AWPACS	CONSTRUCTION	12.3	12.9	14.4	15.6	17.0	16.8	16.4	17.2	17.5
AWPATR	TRADE	8.6	9.3	10.0	10.6	11.2	11.7	12.3	12.6	13.0
AWPASV	SERVICES	7.4	8.2	9.3	10.3	11.2	11.9	12.6	13.5	14.4
AWPAFI	FINANCE, INSUR, REAL ESTATE	11.2	12.2	13.2	14.2	15.4	16.6	17.4	18.8	19.8
AWPABK	BANKING	10.1	10.9	11.7	12.7	13.8	14.7	15.5	16.5	17.7
AWPANB	NONBANKING	12.1	13.3	14.4	15.5	16.8	18.2	19.1	20.6	21.6
AWPATU	TRANS, COMM, PUB UTIL	15.2	16.7	18.2	20.1	21.7	23.2	23.8	24.3	25.2
AWPATN	TRANSPORTATION	14.5	16.0	17.5	19.1	19.8	20.8	21.2	21.1	21.5
AWPACN	COMMUNICATIONS	15.3	16.9	18.3	20.4	22.4	24.8	25.0	25.9	27.2
AWPAPU	PUBLIC UTILITIES	16.6	17.9	19.6	21.8	24.9	26.2	27.9	29.4	31.0
AWPAAF	AGRI SERV, FOREST, FISHERY	8.2	9.2	9.8	11.4	11.3	11.6	11.8	11.9	12.0
	GOVERNMENT	11.2	12.1	13.1	14.4	15.1	16.1	16.9	17.9	18.4
AWPASL	STATE AND LOCAL	9.3	10.0	10.9	11.9	12.6	13.6	14.2	15.7	16.6
AWPAFC	FEDERAL CIVIVIAN	17.5	18.9	20.1	22.0	23.0	24.0	25.3	26.3	26.4
AWPAFS	FEDERAL MILITARY	6.9	7.4	8.4	9.3	9.6	10.7	11.3	11.7	12.1
AWPAFM	FARMING	3.5	3.8	3.5	3.7	4.3	4.3	4.5	5.0	6.8

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 5.00 1989 ALABAMA ECONOMIC OUTLOOK
AVERAGE ANNUAL WAGE RATE BY INDUSTRY -- CURRENT $ (THOUSANDS)

		1987	1988	1989	1990	1991	1992	1993	1994	1995
AWPAMF	MANUFACTURING	20.4	21.5	22.4	23.8	25.4	26.8	28.4	30.1	32.0
AWPANM	NONDURABLE	19.3	20.2	21.1	22.4	23.9	25.4	26.9	28.5	30.3
AWPAFD	FOOD	16.2	17.0	17.9	18.9	20.1	21.3	22.5	23.8	25.2
AWPATX	TEXTILES	16.8	17.6	17.9	18.6	19.9	20.9	21.8	22.9	24.0
AWPAAP	APPAREL	11.3	12.0	12.1	12.9	13.7	14.5	15.3	16.2	17.2
AWPAPA	PAPER	35.0	36.4	38.2	40.4	43.1	45.8	48.7	51.7	55.1
AWPAPT	PRINTING, PUBLISHING	20.1	21.1	22.3	23.4	24.6	25.9	27.1	28.4	29.7
AWPACH	CHEMICALS	30.9	32.6	34.9	37.2	39.8	42.2	45.0	47.9	51.1
AWPARB	RUBBER, PLASTIC	27.5	29.0	30.6	32.6	34.9	37.0	39.4	41.9	44.6
AWPAON	OTHER NONDURABLE	22.4	23.3	24.1	25.3	26.7	28.1	29.5	30.9	32.5
AWPADM	DURABLE	21.7	22.8	23.8	25.2	26.8	28.3	29.9	31.7	33.6
AWPALU	LUMBER	16.1	16.9	17.0	18.0	19.2	20.2	21.4	22.5	23.8
AWPAFU	FURNITURE	15.4	16.1	16.8	17.5	18.2	18.9	19.6	20.3	21.1
AWPAPM	PRIMARY METALS	26.8	28.3	29.7	31.5	34.0	36.1	38.3	40.8	43.4
AWPAFB	FABRICATED METALS	20.4	21.2	22.2	23.2	24.3	25.3	26.4	27.5	28.7
AWPAMY	NONELECTRICAL MACHINERY	22.4	23.7	24.9	26.5	28.3	30.1	32.1	34.2	36.5
AWPAEL	ELECTRICAL MACHINERY	22.9	24.1	25.4	27.0	28.7	30.5	32.4	34.4	36.6
AWPATM	TRANS EQUIP & MOTOR VEH	26.2	27.5	29.1	31.0	33.0	35.0	37.0	39.3	41.8
AWPATE	TRANSPORTATION EQUIP	27.9	29.5	31.2	33.0	35.0	37.1	39.3	41.7	44.3
AWPAMV	MOTOR VEHICLE	27.1	28.0	29.4	31.4	33.7	36.1	38.5	41.2	44.0
AWPASC	STONE, CLAY, GLASS	21.4	22.4	23.5	24.9	26.5	27.9	29.4	31.1	32.9
AWPAOD	OTHER DURABLE	18.5	19.5	20.5	21.8	23.3	24.8	26.4	28.1	30.0

		1987	1988	1989	1990	1991	1992	1993	1994	1995
AWPAMI	MINING	31.7	32.9	34.4	36.0	37.8	39.5	41.2	43.1	45.3
AWPACS	CONSTRUCTION	18.5	19.0	20.0	21.1	22.0	23.0	23.9	25.0	26.0
AWPATR	TRADE	13.7	14.2	14.8	15.5	16.3	16.9	17.6	18.2	18.9
AWPASV	SERVICES	15.0	15.6	16.5	17.5	18.4	19.6	20.9	22.2	23.7
AWPAFI	FINANCE, INSUR, REAL ESTATE	20.9	22.0	23.2	24.5	25.9	27.3	28.9	30.6	32.5
AWPABK	BANKING	18.6	19.5	20.5	21.6	22.7	24.0	25.3	26.7	28.3
AWPANB	NONBANKING	22.8	24.2	25.6	27.0	28.6	30.2	32.0	33.9	36.1
AWPATU	TRANS, COMM, PUB UTIL	26.1	27.5	28.5	29.9	31.6	33.5	35.6	38.0	40.7
AWPATN	TRANSPORTATION	22.3	23.7	24.6	25.7	27.2	28.8	30.5	32.4	34.4
AWPACN	COMMUNICATIONS	28.1	29.6	30.8	32.2	34.1	36.4	38.8	41.5	44.5
AWPAPU	PUBLIC UTILITIES	32.0	33.4	34.7	36.3	38.6	40.7	43.8	47.5	51.9
AWPAAF	AGRI SERV, FOREST, FISHERY	12.8	13.3	13.8	14.4	15.0	15.6	16.1	16.8	17.5
	GOVERNMENT	19.1	20.0	21.0	22.0	23.1	24.2	25.4	26.7	28.0
AWPASL	STATE AND LOCAL	17.2	18.1	19.3	20.4	21.7	22.9	24.2	25.6	27.2
AWPAFC	FEDERAL CIVIVIAN	27.9	28.9	30.1	31.4	32.6	34.0	35.4	36.8	38.4
AWPAFS	FEDERAL MILITARY	12.4	12.9	13.5	14.2	14.9	15.7	16.6	17.5	18.6
AWPAFM	FARMING	7.3	7.7	8.2	8.7	9.2	9.7	10.2	10.7	11.3

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 5.01 1989 ALABAMA ECONOMIC OUTLOOK
AVERAGE ANNUAL WAGE RATE BY INDUSTRY
GROWTH RATES

		1978	1979	1980	1981	1982	1983	1984	1985	1986
AWPAMF	MANUFACTURING	9.3	10.2	8.9	8.7	3.6	5.7	5.2	4.5	0.5
AWPANM	NONDURABLE	9.7	9.8	9.6	9.0	5.4	6.9	5.2	4.2	4.0
AWPAFD	FOOD	8.0	8.8	9.3	8.4	6.6	3.0	2.8	1.8	4.4
AWPATX	TEXTILES	9.3	10.5	9.3	5.9	2.2	12.4	1.9	5.1	6.7
AWPAAP	APPAREL	9.7	7.0	10.8	8.5	5.6	5.7	3.6	3.5	3.6
AWPAPA	PAPER	12.2	9.0	11.4	8.3	6.3	8.6	8.3	3.7	6.2
AWPAPT	PRINTING, PUBLISHING	6.1	5.1	8.4	8.9	4.9	5.6	8.5	6.6	3.7
AWPACH	CHEMICALS	9.1	8.5	12.6	11.4	5.5	5.3	7.0	6.5	4.3
AWPARB	RUBBER, PLASTIC	12.3	7.1	7.5	14.0	4.5	9.5	7.1	-2.4	3.0
AWPAON	OTHER NONDURABLE	14.0	23.7	7.6	8.7	10.6	9.2	6.2	3.9	5.4
AWPADM	DURABLE	8.0	10.2	8.8	8.6	2.4	4.5	4.8	5.6	4.3
AWPALU	LUMBER	11.1	11.5	5.6	8.7	3.8	7.0	7.2	4.2	2.9
AWPAFU	FURNITURE	12.5	3.4	11.4	6.7	5.0	2.7	7.0	8.3	7.7
AWPAPM	PRIMARY METALS	10.0	8.4	9.9	9.6	-2.8	1.8	3.5	4.1	4.5
AWPAFB	FABRICATED METALS	6.4	11.7	8.4	7.9	6.6	4.9	3.7	1.6	2.9
AWPAMY	NONELECTRICAL MACHINERY	7.6	8.3	11.1	10.0	6.0	9.1	4.3	4.6	4.4
AWPAEL	ELECTRICAL MACHINERY	7.0	7.3	8.7	12.2	6.9	11.4	5.2	6.6	7.5
AWPATM	TRANS EQUIP & MOTOR VEH	5.0	18.2	10.0	8.3	7.3	9.2	2.8	4.8	2.0
AWPATE	TRANSPORTATION EQUIP	4.3	17.1	8.3	7.4	7.4	10.6	4.6	3.8	3.8
AWPAMV	MOTOR VEHICLE	7.5	19.0	12.6	10.7	5.8	8.5	3.8	16.2	1.1
AWPASC	STONE, CLAY, GLASS	9.7	10.4	12.4	7.3	5.5	4.9	4.3	3.5	2.0
AWPAOD	OTHER DURABLE	2.1	10.6	11.8	7.3	8.7	6.4	5.0	5.8	8.5

		1978	1979	1980	1981	1982	1983	1984	1985	1986
AWPAMI	MINING	18.1	6.5	10.5	5.9	12.5	0.8	9.5	4.8	3.1
AWPACS	CONSTRUCTION	5.8	5.1	11.4	8.0	9.1	-0.9	-2.3	4.7	1.5
AWPATR	TRADE	7.1	7.9	8.0	6.1	5.3	4.4	4.7	3.1	2.7
AWPASV	SERVICES	12.2	11.5	13.4	10.2	9.0	6.5	5.8	6.7	6.8
AWPAFI	FINANCE, INSUR, REAL ESTATE	8.5	8.5	7.9	8.1	8.1	7.9	5.1	7.6	5.6
AWPABK	BANKING	8.1	7.7	7.3	8.6	8.1	7.2	5.1	6.8	7.0
AWPANB	NONBANKING	8.8	9.3	8.7	7.7	7.9	8.3	5.0	8.1	4.8
AWPATU	TRANS, COMM, PUB UTIL	8.3	9.7	9.3	10.2	8.2	6.9	2.5	2.0	3.8
AWPATN	TRANSPORTATION	9.6	10.3	9.5	8.7	3.8	5.0	1.9	-0.4	2.1
AWPACN	COMMUNICATIONS	6.5	10.4	8.4	11.5	9.5	10.7	1.0	3.3	5.1
AWPAPU	PUBLIC UTILITIES	7.3	7.9	9.8	11.2	14.2	5.0	6.5	5.6	5.4
AWPAAF	AGRI SERV, FOREST, FISHERY	9.8	12.1	5.8	16.6	-0.9	2.8	1.6	0.5	0.9
	GOVERNMENT	7.3	7.9	8.2	9.8	4.7	6.9	5.2	5.8	2.6
AWPASL	STATE AND LOCAL	11.7	7.4	8.9	9.0	6.6	7.4	4.5	10.4	6.1
AWPAFC	FEDERAL CIVILIAN	6.0	8.2	6.0	9.7	4.4	4.3	5.5	4.0	0.4
AWPAFS	FEDERAL MILITARY	5.0	7.6	12.9	10.9	3.1	12.3	5.3	4.0	3.2
AWPAFM	FARMING	33.3	7.7	-8.1	5.3	17.0	0.7	5.2	9.5	37.7

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 5.01 1989 ALABAMA ECONOMIC OUTLOOK
AVERAGE ANNUAL WAGE RATE BY INDUSTRY
GROWTH RATES

		1987	1988	1989	1990	1991	1992	1993	1994	1995
AWPAMF	MANUFACTURING	7.5	5.1	4.4	6.0	6.7	5.8	5.9	6.0	6.1
AWPANM	NONDURABLE	4.3	5.0	4.2	6.1	7.0	6.0	6.0	6.1	6.2
AWPAFD	FOOD	4.3	5.1	4.8	5.8	6.7	5.6	5.8	5.8	5.9
AWPATX	TEXTILES	4.4	4.4	1.8	3.9	7.1	4.8	4.5	4.8	5.1
AWPAAP	APPAREL	4.2	5.6	1.5	6.0	6.7	5.6	5.7	5.8	6.0
AWPAPA	PAPER	3.8	4.2	4.9	5.8	6.5	6.3	6.3	6.3	6.4
AWPAPT	PRINTING, PUBLISHING	5.4	5.2	5.3	5.2	5.1	5.0	4.8	4.7	4.7
AWPACH	CHEMICALS	2.8	5.4	6.9	6.7	6.9	6.2	6.4	6.6	6.6
AWPARB	RUBBER, PLASTIC	6.4	5.1	5.6	6.7	6.9	6.1	6.3	6.4	6.5
AWPAON	OTHER NONDURABLE	3.0	3.9	3.7	4.8	5.6	5.3	4.9	4.8	5.1
AWPADM	DURABLE	2.4	5.1	4.5	5.8	6.4	5.6	5.7	5.8	5.9
AWPALU	LUMBER	5.0	4.8	0.4	5.9	6.7	5.5	5.6	5.6	5.6
AWPAFU	FURNITURE	4.4	4.3	4.2	4.1	4.0	3.9	3.8	3.7	3.6
AWPAPM	PRIMARY METALS	0.7	5.8	4.8	6.2	7.9	6.1	6.3	6.3	6.4
AWPAFB	FABRICATED METALS	5.2	4.2	4.7	4.5	4.8	4.2	4.1	4.3	4.5
AWPAMY	NONELECTRICAL MACHINERY	3.9	5.5	5.3	6.4	6.8	6.5	6.5	6.6	6.7
AWPAEL	ELECTRICAL MACHINERY	4.7	5.2	5.5	6.0	6.3	6.2	6.3	6.3	6.4
AWPATM	TRANS EQUIP & MOTOR VEH	3.9	4.8	6.0	6.5	6.5	5.9	5.9	6.2	6.3
AWPATE	TRANSPORTATION EQUIP	3.7	5.8	5.7	5.7	6.3	5.9	5.9	6.1	6.3
AWPAMV	MOTOR VEHICLE	3.5	3.3	4.8	7.0	7.3	7.0	6.8	6.8	6.8
AWPASC	STONE, CLAY, GLASS	4.1	4.8	5.0	5.9	6.3	5.4	5.4	5.7	5.8
AWPAOD	OTHER DURABLE	1.9	5.9	5.1	5.9	7.2	6.2	6.5	6.5	6.6

		1987	1988	1989	1990	1991	1992	1993	1994	1995
AWPAMI	MINING	-0.1	4.0	4.8	4.5	5.0	4.5	4.3	4.7	4.9
AWPACS	CONSTRUCTION	6.0	2.7	5.3	5.6	4.4	4.3	4.1	4.5	4.0
AWPATR	TRADE	5.3	3.9	4.4	4.8	4.8	4.0	3.7	3.7	3.7
AWPASV	SERVICES	3.9	4.6	5.2	6.1	5.7	6.3	6.4	6.4	6.6
AWPAFI	FINANCE, INSUR, REAL ESTATE	5.5	5.5	5.4	5.4	5.6	5.6	5.8	5.9	6.1
AWPABK	BANKING	4.8	5.1	5.1	5.2	5.3	5.4	5.6	5.7	5.9
AWPANB	NONBANKING	5.7	5.8	5.7	5.7	5.7	5.8	6.0	6.1	6.3
AWPATU	TRANS, COMM, PUB UTIL	3.4	5.5	3.8	4.7	5.8	5.8	6.5	6.8	7.0
AWPATN	TRANSPORTATION	3.6	6.3	3.8	4.5	5.7	5.9	6.1	6.1	6.1
AWPACN	COMMUNICATIONS	3.2	5.5	3.9	4.7	5.8	6.8	6.8	6.9	7.1
AWPAPU	PUBLIC UTILITIES	3.0	4.6	3.6	4.7	6.3	5.6	7.5	8.6	9.1
AWPAAF	AGRI SERV, FOREST, FISHERY	7.2	3.4	4.2	4.0	4.4	3.8	3.7	4.1	4.4
	GOVERNMENT	4.1	4.3	5.0	4.9	4.9	4.8	4.9	5.1	5.1
AWPASL	STATE AND LOCAL	3.6	5.1	6.3	6.2	6.1	5.4	5.7	6.0	6.1
AWPAFC	FEDERAL CIVILIAN	5.5	3.8	4.2	4.1	4.1	4.1	4.1	4.1	4.2
AWPAFS	FEDERAL MILITARY	2.0	4.2	5.0	5.0	4.9	5.5	5.6	5.7	5.7
AWPAFM	FARMING	6.4	6.2	6.1	5.9	5.7	5.6	5.4	5.2	5.1

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 6.00 1989 ALABAMA ECONOMIC OUTLOOK
PERSONAL INCOME -- CURRENT $ (MILLIONS) WITH GROWTH RATES

		1978	1979	1980	1981	1982	1983	1984	1985	1986
ATPY	TOTAL PERSONAL.....	22388.49	25080.61	27587.02	30629.71	32078.80	34098.30	37179.46	39653.33	42019.29
	Percent Change.....	12.7	12.0	10.0	11.0	4.7	6.3	9.0	6.7	6.0
AWSPY	WAGE & SALARY.....	13231.14	14614.39	15824.03	17129.19	17647.85	18706.40	20475.61	21951.34	23201.47
	Percent Change.....	12.6	10.5	8.3	8.2	3.0	6.0	9.5	7.2	5.7
ANFPPY	NONFARM PROPRIETORS'.....	1913.69	2062.64	2077.07	2016.83	1861.17	2202.30	2511.62	2794.27	3081.22
	Percent Change.....	14.9	7.8	0.7	-2.9	-7.7	18.3	14.0	11.3	10.3
AFPPY	FARM PROPRIETORS'.....	496.25	529.52	270.13	541.97	499.44	394.32	661.52	597.82	657.88
	Percent Change.....	30.5	6.7	-49.0	100.6	-7.8	-21.0	67.8	-9.6	10.0
AOLPY	OTHER LABOR.....	1453.44	1634.59	1826.60	1973.28	2120.51	2245.14	2363.83	2507.63	2624.21
	Percent Change.....	15.0	12.5	11.7	8.0	7.5	5.9	5.3	6.1	4.6
ADIRPY	DIVIDENDS, INTEREST, RENT.....	2230.17	2622.22	3259.48	4129.81	4529.19	4688.84	5199.90	5574.67	5961.28
	Percent Change.....	16.1	17.6	24.3	26.7	9.7	3.5	10.9	7.2	6.9
ATPPY	TRANSFER PAYMENTS.....	3813.74	4410.48	5198.93	5822.84	6461.37	6973.14	7217.56	7677.91	7981.78
	Percent Change.....	8.7	15.6	17.9	12.0	11.0	7.9	3.5	6.4	4.0
ASIPPY	LESS: CONTRIB FOR SOC INS.....	1037.27	1107.65	1216.49	1403.63	1499.80	1590.88	1764.98	1967.82	2009.52
	Percent Change.....	16.8	6.8	9.8	15.4	6.9	6.1	10.9	11.5	2.1
APYRAJ	RESIDENCE ADJUSTMENT.....	287.33	314.42	347.25	419.41	459.08	479.06	514.42	517.51	520.97
	Percent Change.....	10.2	9.4	10.4	20.8	9.5	4.4	7.4	0.6	0.7
ADPY	DISPOSABLE PERSONAL INCOME.....	19293.25	21438.14	23519.46	25879.71	27287.83	29129.48	32041.08	33943.44	36047.85
	Percent Change.....	12.4	11.1	9.7	10.0	5.4	6.7	10.0	5.9	6.2
ATPYPC	PER CAPITA PERSONAL	5842.51	6487.48	7084.49	7799.77	8137.70	8610.68	9320.50	9861.56	10362.34
	Percent Change.....	11.2	11.0	9.2	10.1	4.3	5.8	8.2	5.8	5.1
ADPYPC	PER CAPITA PERSONAL DISP	5034.77	5545.30	6039.92	6590.20	6922.33	7355.93	8032.36	8441.54	8889.73
	Percent Change.....	10.9	10.1	8.9	9.1	5.0	6.3	9.2	5.1	5.3

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 6.00 1989 ALABAMA ECONOMIC OUTLOOK
PERSONAL INCOME -- CURRENT $ (MILLIONS) WITH GROWTH RATES

		1987	1988	1989	1990	1991	1992	1993	1994	1995
ATPY	TOTAL PERSONAL.....	44638.31	47803.61	51146.10	54584.63	58133.66	62314.39	66488.80	70902.02	75636.69
	Percent Change.....	6.2	7.1	7.0	6.7	6.5	7.2	6.7	6.6	6.7
AWSPY	WAGE & SALARY.....	24530.79	26249.14	27860.92	29637.06	31652.16	33771.29	36054.49	38512.05	41210.20
	Percent Change.....	5.7	7.0	6.1	6.4	6.8	6.7	6.8	6.8	7.0
ANFPPY	NONFARM PROPRIETORS'.....	3363.83	3602.55	3874.96	4121.10	4442.00	4943.25	5291.47	5643.08	6022.32
	Percent Change.....	9.2	7.1	7.6	6.4	7.8	11.3	7.0	6.6	6.7
AFPPY	FARM PROPRIETORS'.....	740.02	690.76	767.01	715.03	676.52	754.05	821.41	890.05	956.13
	Percent Change.....	12.5	-6.7	11.0	-6.8	-5.4	11.5	8.9	8.4	7.4
AOLPY	OTHER LABOR.....	2765.35	2916.90	3089.62	3280.96	3498.40	3746.75	4023.90	4321.07	4653.42
	Percent Change.....	5.4	5.5	5.9	6.2	6.6	7.1	7.4	7.4	7.7
ADIRPY	DIVIDENDS, INTEREST, RENT.....	6246.76	6916.01	7683.02	8262.61	8583.94	9209.48	9768.12	10303.23	10784.39
	Percent Change.....	4.8	10.7	11.1	7.5	3.9	7.3	6.1	5.5	4.7
ATPPY	TRANSFER PAYMENTS.....	8601.20	9175.09	9757.44	10603.69	11481.68	12271.25	13106.91	14023.21	15034.51
	Percent Change.....	7.8	6.7	6.3	8.7	8.3	6.9	6.8	7.0	7.2
ASIPPY	LESS: CONTRIB FOR SOC INS.....	2157.99	2320.14	2484.63	2658.42	2848.98	3053.82	3274.53	3512.48	3771.66
	Percent Change.....	7.4	7.5	7.1	7.0	7.2	7.2	7.2	7.3	7.4
APYRAJ	RESIDENCE ADJUSTMENT.....	548.85	573.73	598.61	623.49	648.37	673.25	698.13	723.01	747.89
	Percent Change.....	5.4	4.5	4.3	4.2	4.0	3.8	3.7	3.6	3.4
ADPY	DISPOSABLE PERSONAL INCOME.....	37997.17	40966.61	43911.50	46756.84	49674.42	53195.74	56705.68	60337.02	64402.54
	Percent Change.....	5.4	7.8	7.2	6.5	6.2	7.1	6.6	6.4	6.7
ATPYPC	PER CAPITA PERSONAL	10916.68	11594.38	12303.61	13030.47	13775.75	14655.31	15520.26	16427.72	17407.75
	Percent Change.....	5.3	6.2	6.1	5.9	5.7	6.4	5.9	5.8	6.0
ADPYPC	PER CAPITA PERSONAL DISP	9292.53	9936.12	10563.27	11161.81	11771.19	12510.76	13236.62	13979.85	14822.22
	Percent Change.....	4.5	6.9	6.3	5.7	5.5	6.3	5.8	5.6	6.0

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 6.10 1989 ALABAMA ECONOMIC OUTLOOK
WAGE AND SALARY INCOME (DETAIL) -- CURRENT $ (BILLIONS)
1 & 2 DIGIT SIC INDUSTRY GROUPS

	1978	1979	1980	1981	1982	1983	1984	1985	1986
MANUFACTURING	4.45	5.00	5.29	5.74	5.52	5.89	6.56	6.85	7.14
NONDURABLE	2.07	2.28	2.49	2.72	2.74	2.97	3.18	3.27	3.45
FOOD	0.28	0.31	0.34	0.37	0.37	0.39	0.41	0.43	0.47
TEXTILES	0.44	0.47	0.50	0.51	0.48	0.55	0.57	0.55	0.61
APPAREL	0.37	0.39	0.44	0.49	0.50	0.54	0.57	0.57	0.60
PAPER	0.36	0.42	0.45	0.52	0.56	0.62	0.65	0.69	0.72
PRINTING, PUBLISHING	0.11	0.12	0.13	0.15	0.16	0.17	0.20	0.22	0.24
CHEMICALS	0.25	0.29	0.32	0.33	0.32	0.30	0.33	0.34	0.34
RUBBER, PLASTIC	0.22	0.25	0.27	0.31	0.31	0.36	0.41	0.42	0.43
OTHER NONDURABLE	0.03	0.03	0.04	0.04	0.04	0.04	0.04	0.04	0.05
DURABLE	2.38	2.73	2.80	3.02	2.78	2.93	3.38	3.58	3.69
LUMBER	0.29	0.33	0.32	0.33	0.31	0.37	0.43	0.44	0.44
FURNITURE	0.07	0.08	0.08	0.09	0.10	0.11	0.12	0.14	0.15
PRIMARY METALS	0.83	0.89	0.86	0.89	0.69	0.59	0.66	0.68	0.67
FABRICATED METALS	0.31	0.36	0.38	0.41	0.40	0.39	0.44	0.44	0.44
NONELECTRICAL MACHINERY	0.18	0.22	0.24	0.26	0.24	0.29	0.36	0.41	0.44
ELECTRICAL MACHINERY	0.19	0.23	0.25	0.29	0.32	0.39	0.44	0.47	0.49
ALL TRANS EQUIP	0.28	0.39	0.42	0.47	0.46	0.50	0.60	0.65	0.66
STONE, CLAY, GLASS	0.14	0.15	0.16	0.16	0.15	0.16	0.17	0.18	0.19
OTHER DURABLE	0.09	0.09	0.10	0.11	0.11	0.13	0.15	0.14	0.15

	1978	1979	1980	1981	1982	1983	1984	1985	1986
MINING	0.26	0.34	0.38	0.38	0.42	0.36	0.41	0.44	0.40
CONSTRUCTION	1.00	1.00	1.06	1.04	1.02	1.04	1.10	1.27	1.35
TRADE	2.36	2.61	2.80	2.95	3.06	3.27	3.64	3.94	4.23
SERVICES	1.82	2.01	2.26	2.56	2.84	3.09	3.37	3.77	4.23
FINANCE, INSUR, REAL ESTATE	0.65	0.72	0.79	0.87	0.93	1.02	1.11	1.25	1.39
BANKING	0.26	0.30	0.33	0.36	0.38	0.42	0.45	0.51	0.57
NONBANKING	0.39	0.43	0.46	0.51	0.54	0.60	0.66	0.75	0.82
TRANS, COMM, PUB UTIL	1.08	1.20	1.31	1.46	1.56	1.64	1.74	1.78	1.81
TRANSPORTATION	0.51	0.57	0.61	0.67	0.67	0.69	0.77	0.80	0.80
COMMUNICATIONS	0.31	0.36	0.39	0.44	0.48	0.51	0.49	0.46	0.46
PUBLIC UTILITIES	0.26	0.27	0.31	0.36	0.40	0.44	0.48	0.52	0.55
AGRI SERV, FOREST, FISHERY	0.05	0.06	0.06	0.08	0.08	0.09	0.10	0.10	0.10
GOVERNMENT	3.52	3.83	4.27	4.62	4.91	5.22	5.52	6.04	6.30
STATE AND LOCAL	2.04	2.25	2.48	2.63	2.77	2.99	3.17	3.57	3.84
FEDERAL CIVILIAN	1.13	1.20	1.34	1.43	1.50	1.57	1.64	1.73	1.70
FEDERAL MILITARY	0.35	0.38	0.45	0.55	0.63	0.66	0.71	0.75	0.77
FARMING	0.08	0.09	0.08	0.08	0.09	0.08	0.08	0.08	0.08

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 6.10 1989 ALABAMA ECONOMIC OUTLOOK
WAGE AND SALARY INCOME (DETAIL) -- CURRENT $ (BILLIONS)
1 & 2 DIGIT SIC INDUSTRY GROUPS

	1987	1988	1989	1990	1991	1992	1993	1994	1995
MANUFACTURING	7.54	8.08	8.52	9.07	9.72	10.36	11.02	11.75	12.55
NONDURABLE	3.69	3.91	4.09	4.31	4.59	4.87	5.16	5.48	5.83
FOOD	0.50	0.54	0.56	0.59	0.63	0.67	0.71	0.76	0.82
TEXTILES	0.64	0.67	0.67	0.67	0.70	0.71	0.71	0.72	0.73
APPAREL	0.64	0.68	0.69	0.73	0.77	0.81	0.86	0.91	0.96
PAPER	0.76	0.80	0.84	0.89	0.96	1.02	1.09	1.16	1.24
PRINTING, PUBLISHING	0.26	0.28	0.31	0.34	0.36	0.39	0.42	0.46	0.49
CHEMICALS	0.35	0.37	0.39	0.42	0.45	0.48	0.51	0.55	0.58
RUBBER, PLASTIC	0.49	0.53	0.57	0.62	0.67	0.73	0.79	0.85	0.93
OTHER NONDURABLE	0.05	0.05	0.05	0.06	0.06	0.06	0.07	0.07	0.07
DURABLE	3.85	4.17	4.44	4.76	5.12	5.48	5.86	6.27	6.72
LUMBER	0.49	0.52	0.53	0.57	0.61	0.66	0.70	0.74	0.79
FURNITURE	0.16	0.18	0.19	0.20	0.21	0.23	0.24	0.26	0.27
PRIMARY METALS	0.69	0.78	0.82	0.86	0.93	0.99	1.06	1.12	1.20
FABRICATED METALS	0.46	0.49	0.52	0.56	0.60	0.64	0.67	0.72	0.76
NONELECTRICAL MACHINERY	0.48	0.53	0.58	0.64	0.70	0.75	0.82	0.89	0.96
ELECTRICAL MACHINERY	0.54	0.58	0.62	0.67	0.72	0.78	0.84	0.90	0.98
ALL TRANS EQUIP	0.69	0.72	0.77	0.83	0.89	0.94	1.01	1.08	1.15
STONE, CLAY, GLASS	0.19	0.20	0.21	0.22	0.24	0.25	0.26	0.27	0.28
OTHER DURABLE	0.15	0.17	0.18	0.20	0.22	0.24	0.27	0.29	0.31

	1987	1988	1989	1990	1991	1992	1993	1994	1995
MINING	0.36	0.38	0.40	0.41	0.43	0.45	0.46	0.48	0.50
CONSTRUCTION	1.40	1.44	1.53	1.62	1.73	1.84	1.95	2.08	2.21
TRADE	4.59	4.96	5.23	5.46	5.72	6.06	6.45	6.84	7.28
SERVICES	4.47	4.84	5.26	5.72	6.23	6.77	7.36	8.00	8.72
FINANCE, INSUR, REAL ESTATE	1.49	1.60	1.74	1.89	2.03	2.18	2.33	2.49	2.67
BANKING	0.60	0.65	0.71	0.78	0.83	0.89	0.95	1.02	1.09
NONBANKING	0.89	0.95	1.03	1.11	1.20	1.29	1.38	1.48	1.59
TRANS, COMM, PUB UTIL	1.90	2.03	2.13	2.26	2.42	2.58	2.76	2.96	3.19
TRANSPORTATION	0.84	0.91	0.96	1.01	1.09	1.18	1.27	1.37	1.49
COMMUNICATIONS	0.48	0.50	0.53	0.55	0.58	0.61	0.65	0.69	0.73
PUBLIC UTILITIES	0.58	0.61	0.65	0.70	0.75	0.79	0.84	0.90	0.97
AGRI SERV, FOREST, FISHERY	0.12	0.13	0.13	0.14	0.15	0.16	0.17	0.19	0.20
GOVERNMENT	6.61	6.98	7.45	7.92	8.41	8.92	9.47	10.07	10.70
STATE AND LOCAL	4.02	4.28	4.62	4.96	5.31	5.66	6.05	6.48	6.93
FEDERAL CIVILIAN	1.84	1.92	2.01	2.10	2.20	2.30	2.41	2.52	2.63
FEDERAL MILITARY	0.74	0.77	0.81	0.85	0.90	0.95	1.01	1.07	1.13
FARMING	0.08	0.09	0.10	0.11	0.11	0.12	0.12	0.12	0.13

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 6.11 1989 ALABAMA ECONOMIC OUTLOOK
WAGE AND SALARY INCOME (DETAIL)
1 & 2 DIGIT SIC INDUSTRY GROUPS
GROWTH RATES

	1978	1979	1980	1981	1982	1983	1984	1985	1986
MANUFACTURING	13.3	12.5	5.7	8.5	-3.8	6.8	11.3	4.4	4.3
NONDURABLE	9.3	10.1	9.4	9.2	0.6	8.3	7.3	2.7	5.6
FOOD	9.0	11.0	10.3	8.2	1.7	2.7	7.2	5.1	7.7
TEXTILES	5.5	6.8	6.0	3.1	-6.0	15.0	2.2	-3.3	10.8
APPAREL	11.7	5.4	13.4	10.4	2.0	9.3	4.8	0.7	5.1
PAPER	10.3	14.4	8.9	14.4	7.6	10.5	6.2	6.1	3.2
PRINTING, PUBLISHING	7.1	9.0	8.1	12.5	3.9	7.8	18.3	10.3	9.0
CHEMICALS	9.7	14.1	9.9	4.8	-4.9	-5.1	8.0	4.7	0.1
RUBBER, PLASTIC	13.6	13.7	10.0	15.2	0.6	14.3	15.4	1.1	3.6
OTHER NONDURABLE	3.1	0.4	7.5	6.1	3.7	-0.2	5.4	0.2	7.3
DURABLE	17.1	14.6	2.5	7.9	-7.7	5.2	15.3	5.9	3.2
LUMBER	16.7	13.8	-3.2	3.7	-4.4	18.8	15.0	2.8	0.4
FURNITURE	28.4	7.6	8.2	13.6	1.7	11.5	17.4	9.2	9.4
PRIMARY METALS	15.5	7.6	-3.6	3.8	-22.7	-14.3	11.1	3.3	-0.6
FABRICATED METALS	12.7	14.9	5.0	9.9	-4.5	-1.3	11.8	-0.1	1.4
NONELECTRICAL MACHINERY	20.6	18.2	9.4	9.7	-5.9	17.0	24.2	16.4	5.9
ELECTRICAL MACHINERY	26.4	22.6	6.0	17.4	8.8	23.9	13.5	4.7	5.3
ALL TRANS EQUIP	15.7	36.8	9.1	11.0	-0.8	6.8	20.7	8.8	0.7
STONE, CLAY, GLASS	13.5	8.4	4.4	3.9	-5.7	6.7	6.4	6.0	5.2
OTHER DURABLE	16.7	2.4	12.4	9.3	2.6	17.5	16.4	-8.0	2.6

	1978	1979	1980	1981	1982	1983	1984	1985	1986
MINING	15.3	27.4	11.7	0.9	11.1	-13.8	13.1	7.7	-10.4
CONSTRUCTION	9.9	0.5	5.3	-1.5	-2.4	1.9	6.2	15.5	5.8
TRADE	10.5	10.6	7.1	5.3	3.9	6.7	11.6	8.1	7.5
SERVICES	16.9	10.6	12.6	13.0	11.1	8.6	9.4	11.6	12.2
FINANCE, INSUR, REAL ESTATE	14.3	11.5	8.9	9.9	7.1	10.0	9.4	12.5	10.8
BANKING	13.2	12.5	10.6	9.8	6.8	8.7	8.8	11.7	13.2
NONBANKING	15.1	10.8	7.7	9.9	7.3	10.9	9.7	13.1	9.2
TRANS, COMM, PUB UTIL	15.5	11.2	9.5	10.8	6.8	5.5	6.0	2.2	1.8
TRANSPORTATION	14.7	12.0	8.1	8.7	1.0	3.2	10.8	3.4	1.2
COMMUNICATIONS	14.3	14.0	9.3	11.2	10.1	5.4	-3.5	-5.1	-1.5
PUBLIC UTILITIES	18.6	6.4	12.6	14.6	13.8	9.4	9.2	7.7	5.5
AGRI SERV, FOREST, FISHERY	33.0	6.4	12.6	27.6	-1.5	10.4	10.9	2.0	2.3
GOVERNMENT	12.3	9.0	11.4	8.2	6.3	6.4	5.7	9.5	4.3
STATE AND LOCAL	16.9	10.4	9.9	6.3	5.4	8.0	5.8	12.7	7.4
FEDERAL CIVILIAN	7.8	6.8	11.7	6.7	4.8	4.3	4.8	5.0	-1.7
FEDERAL MILITARY	2.1	8.3	19.1	23.0	14.7	4.4	7.6	5.4	3.6
FARMING	36.1	3.0	-2.3	-8.9	13.5	-3.8	-2.0	1.2	0.7

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 6.11 1989 ALABAMA ECONOMIC OUTLOOK
WAGE AND SALARY INCOME (DETAIL)
1 & 2 DIGIT SIC INDUSTRY GROUPS
GROWTH RATES

	1987	1988	1989	1990	1991	1992	1993	1994	1995
MANUFACTURING	5.5	7.2	5.4	6.4	7.1	6.6	6.4	6.6	6.8
NONDURABLE	6.8	6.1	4.5	5.6	6.5	6.1	5.9	6.2	6.5
FOOD	8.0	6.3	5.0	5.4	5.7	6.1	7.0	7.1	7.3
TEXTILES	5.8	4.5	-0.2	0.4	4.1	1.9	-0.4	0.9	1.9
APPAREL	6.7	6.2	1.7	5.3	6.0	5.4	5.7	5.8	6.1
PAPER	5.9	5.0	5.4	6.4	7.0	6.7	6.6	6.7	6.8
PRINTING, PUBLISHING	8.0	9.5	9.0	8.3	7.3	8.7	8.1	8.0	8.0
CHEMICALS	1.7	5.2	7.0	6.9	7.2	6.6	6.8	6.9	7.0
RUBBER, PLASTIC	12.1	8.2	7.9	8.7	9.0	8.4	8.3	8.4	8.6
OTHER NONDURABLE	6.6	4.4	4.6	5.5	6.2	5.9	5.4	5.2	5.5
DURABLE	4.3	8.3	6.3	7.2	7.7	7.1	6.9	6.9	7.1
LUMBER	9.7	7.2	1.5	7.0	8.3	7.4	6.7	6.0	6.3
FURNITURE	10.1	10.5	6.5	6.1	4.9	7.3	6.1	5.6	5.6
PRIMARY METALS	2.5	12.5	5.2	5.9	8.2	6.1	6.4	6.4	6.5
FABRICATED METALS	3.9	6.6	6.9	6.7	7.0	6.4	6.1	6.4	6.5
NONELECTRICAL MACHINERY	10.5	9.9	9.6	10.0	8.6	8.4	8.4	8.5	8.6
ELECTRICAL MACHINERY	9.6	7.5	7.6	8.0	7.7	7.8	7.7	7.9	8.1
ALL TRANS EQUIP	4.7	5.4	7.0	6.8	7.0	6.7	6.7	6.8	7.1
STONE, CLAY, GLASS	0.1	5.1	4.6	5.2	5.4	4.9	4.0	4.2	5.3
OTHER DURABLE	3.4	11.5	9.3	9.3	10.5	9.2	9.2	9.1	8.9

	1987	1988	1989	1990	1991	1992	1993	1994	1995
MINING	-8.3	5.5	3.4	3.4	5.3	3.4	3.2	4.4	4.1
CONSTRUCTION	4.1	2.9	6.2	5.9	6.5	6.5	6.4	6.5	6.2
TRADE	8.4	8.0	5.5	4.5	4.8	5.8	6.5	6.1	6.4
SERVICES	5.7	8.4	8.5	8.8	8.9	8.7	8.7	8.7	8.9
FINANCE, INSUR, REAL ESTATE	7.1	7.8	8.2	8.7	7.9	7.2	6.9	7.0	7.1
BANKING	5.0	8.1	8.4	9.9	7.1	7.0	6.8	6.8	6.9
NONBANKING	8.6	7.5	8.1	7.8	8.4	7.3	7.1	7.1	7.2
TRANS, COMM, PUB UTIL	5.0	6.6	5.3	5.7	7.3	6.7	7.0	7.2	7.5
TRANSPORTATION	4.3	8.3	5.5	5.3	7.8	8.0	8.0	8.0	8.3
COMMUNICATIONS	5.4	4.8	4.2	4.6	5.5	6.0	5.9	6.0	6.1
PUBLIC UTILITIES	5.7	5.7	5.8	7.2	8.1	5.5	6.2	7.1	7.4
AGRI SERV, FOREST, FISHERY	13.0	8.3	7.3	6.1	7.7	6.6	6.4	6.7	7.3
GOVERNMENT	4.8	5.7	6.6	6.4	6.2	6.0	6.2	6.4	6.2
STATE AND LOCAL	4.9	6.6	7.8	7.4	7.1	6.5	6.9	7.1	6.9
FEDERAL CIVILIAN	8.6	4.4	4.7	4.5	4.6	4.6	4.6	4.6	4.6
FEDERAL MILITARY	-4.1	4.4	5.0	5.1	5.2	5.9	5.9	6.0	6.1
FARMING	-0.4	3.5	14.1	9.8	6.2	4.1	1.7	2.1	1.9

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 6.20 1989 ALABAMA ECONOMIC OUTLOOK
INDUSTRY SHARE OF WAGE AND SALARY INCOME (%)
1 & 2 DIGIT SIC INDUSTRY GROUPS

	1978	1979	1980	1981	1982	1983	1984	1985	1986
MANUFACTURING	19.9	19.9	19.2	18.7	17.2	17.3	17.6	17.3	17.0
NONDURABLE	9.2	9.1	9.0	8.9	8.5	8.7	8.6	8.2	8.2
FOOD	1.2	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.1
TEXTILES	2.0	1.9	1.8	1.7	1.5	1.6	1.5	1.4	1.4
APPAREL	1.6	1.5	1.6	1.6	1.5	1.6	1.5	1.4	1.4
PAPER	1.6	1.7	1.6	1.7	1.7	1.8	1.8	1.7	1.7
PRINTING, PUBLISHING	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.6
CHEMICALS	1.1	1.2	1.2	1.1	1.0	0.9	0.9	0.9	0.8
RUBBER, PLASTIC	1.0	1.0	1.0	1.0	1.0	1.1	1.1	1.1	1.0
OTHER NONDURABLE	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
DURABLE	10.6	10.9	10.1	9.8	8.7	8.6	9.1	9.0	8.8
LUMBER	1.3	1.3	1.2	1.1	1.0	1.1	1.2	1.1	1.1
FURNITURE	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4
PRIMARY METALS	3.7	3.5	3.1	2.9	2.1	1.7	1.8	1.7	1.6
FABRICATED METALS	1.4	1.4	1.4	1.4	1.2	1.1	1.2	1.1	1.1
NONELECTRICAL MACHINERY	0.8	0.9	0.9	0.8	0.8	0.8	1.0	1.0	1.0
ELECTRICAL MACHINERY	0.9	0.9	0.9	0.9	1.0	1.1	1.2	1.2	1.2
ALL TRANS EQUIP	1.3	1.5	1.5	1.5	1.4	1.5	1.6	1.6	1.6
STONE, CLAY, GLASS	0.6	0.6	0.6	0.5	0.5	0.5	0.5	0.5	0.5
OTHER DURABLE	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.3

	1978	1979	1980	1981	1982	1983	1984	1985	1986
MINING	1.2	1.3	1.4	1.2	1.3	1.1	1.1	1.1	0.9
CONSTRUCTION	4.5	4.0	3.8	3.4	3.2	3.0	3.0	3.2	3.2
TRADE	10.6	10.4	10.1	9.6	9.5	9.6	9.8	9.9	10.1
SERVICES	8.1	8.0	8.2	8.4	8.9	9.0	9.1	9.5	10.1
FINANCE, INSUR, REAL ESTATE	2.9	2.9	2.9	2.8	2.9	3.0	3.0	3.2	3.3
TRANS, COMM, PUB UTIL	4.8	4.8	4.8	4.8	4.9	4.8	4.7	4.5	4.3
TRANSPORTATION	2.3	2.3	2.2	2.2	2.1	2.0	2.1	2.0	1.9
COMMUNICATIONS	1.4	1.4	1.4	1.4	1.5	1.5	1.3	1.2	1.1
PUBLIC UTILITIES	1.2	1.1	1.1	1.2	1.3	1.3	1.3	1.3	1.3
AGRI SERV, FOREST, FISHERY	0.2	0.2	0.2	0.3	0.2	0.3	0.3	0.3	0.2
GOVERNMENT	15.7	15.3	15.5	15.1	15.3	15.3	14.8	15.2	15.0
STATE AND LOCAL	9.1	9.0	9.0	8.6	8.6	8.8	8.5	9.0	9.1
FEDERAL CIVILIAN	5.0	4.8	4.9	4.7	4.7	4.6	4.4	4.4	4.0
FEDERAL MILITARY	1.6	1.5	1.6	1.8	2.0	1.9	1.9	1.9	1.8
FARMING	0.4	0.3	0.3	0.2	0.3	0.2	0.2	0.2	0.2

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 6.20 1989 ALABAMA ECONOMIC OUTLOOK
INDUSTRY SHARE OF WAGE AND SALARY INCOME (%)
1 & 2 DIGIT SIC INDUSTRY GROUPS

	1987	1988	1989	1990	1991	1992	1993	1994	1995
MANUFACTURING	16.9	16.9	16.7	16.6	16.7	16.6	16.6	16.6	16.6
NONDURABLE	8.3	8.2	8.0	7.9	7.9	7.8	7.8	7.7	7.7
FOOD	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
TEXTILES	1.4	1.4	1.3	1.2	1.2	1.1	1.1	1.0	1.0
APPAREL	1.4	1.4	1.4	1.3	1.3	1.3	1.3	1.3	1.3
PAPER	1.7	1.7	1.6	1.6	1.6	1.6	1.6	1.6	1.6
PRINTING, PUBLISHING	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.7
CHEMICALS	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
RUBBER, PLASTIC	1.1	1.1	1.1	1.1	1.2	1.2	1.2	1.2	1.2
OTHER NONDURABLE	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
DURABLE	8.6	8.7	8.7	8.7	8.8	8.8	8.8	8.8	8.9
LUMBER	1.1	1.1	1.0	1.0	1.1	1.1	1.1	1.1	1.0
FURNITURE	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
PRIMARY METALS	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
FABRICATED METALS	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
NONELECTRICAL MACHINERY	1.1	1.1	1.1	1.2	1.2	1.2	1.2	1.3	1.3
ELECTRICAL MACHINERY	1.2	1.2	1.2	1.2	1.2	1.2	1.3	1.3	1.3
ALL TRANS EQUIP	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
STONE, CLAY, GLASS	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
OTHER DURABLE	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4

	1987	1988	1989	1990	1991	1992	1993	1994	1995
MINING	0.8	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.7
CONSTRUCTION	3.1	3.0	3.0	3.0	3.0	2.9	2.9	2.9	2.9
TRADE	10.3	10.4	10.2	10.0	9.8	9.7	9.7	9.7	9.6
SERVICES	10.0	10.1	10.3	10.5	10.7	10.9	11.1	11.3	11.5
FINANCE, INSUR, REAL ESTATE	3.3	3.4	3.4	3.5	3.5	3.5	3.5	3.5	3.5
TRANS, COMM, PUB UTIL	4.3	4.2	4.2	4.1	4.2	4.1	4.2	4.2	4.2
TRANSPORTATION	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	2.0
COMMUNICATIONS	1.1	1.1	1.0	1.0	1.0	1.0	1.0	1.0	1.0
PUBLIC UTILITIES	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
AGRI SERV, FOREST, FISHERY	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
GOVERNMENT	14.8	14.6	14.6	14.5	14.5	14.3	14.2	14.2	14.1
STATE AND LOCAL	9.0	9.0	9.0	9.1	9.1	9.1	9.1	9.1	9.2
FEDERAL CIVILIAN	4.1	4.0	3.9	3.9	3.8	3.7	3.6	3.6	3.5
FEDERAL MILITARY	1.7	1.6	1.6	1.6	1.5	1.5	1.5	1.5	1.5
FARMING	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 7.00 1989 ALABAMA ECONOMIC OUTLOOK
PRODUCTIVITY OF LABOR
(VALUE OF OUTPUT PER DOLLAR OF WAGE & SALARY INCOME)
1 & 2-DIGIT SIC INDUSTRY GROUPS

	1978	1979	1980	1981	1982	1983	1984	1985	1986
MANUFACTURING	1.61	1.59	1.57	1.62	1.69	1.78	1.82	1.79	1.80
Percent Change	-1.2	-1.4	-1.1	3.1	4.7	4.8	2.4	-1.5	0.6
NONDURABLE	1.74	1.72	1.67	1.74	1.83	1.93	1.95	1.96	1.99
Percent Change	-1.8	-0.9	-2.9	4.1	4.9	5.5	1.2	0.3	1.7
FOOD	1.22	1.28	1.33	1.38	1.47	1.50	1.51	1.58	1.55
Percent Change	-1.0	4.4	4.7	3.2	6.7	2.3	0.4	4.3	-1.9
TEXTILES	1.24	1.29	1.40	1.48	1.59	1.69	1.74	1.74	1.79
Percent Change	-2.6	4.6	8.4	5.5	7.5	6.2	2.8	-0.0	3.0
APPAREL	1.26	1.26	1.34	1.37	1.35	1.42	1.42	1.45	1.45
Percent Change	-1.5	0.1	6.2	2.4	-1.1	5.2	-0.1	1.6	0.4
PAPER	2.48	2.36	2.13	2.14	2.45	2.58	2.62	2.63	2.64
Percent Change	0.1	-5.0	-9.6	0.2	14.8	5.0	1.7	0.2	0.5
PRINTING, PUBLISHING	1.93	1.85	1.80	1.89	1.88	1.83	1.84	1.81	1.72
Percent Change	-0.3	-4.1	-2.7	4.8	-0.6	-2.5	0.3	-1.5	-4.9
CHEMICALS	2.13	2.07	1.81	1.86	1.84	2.01	2.01	1.85	1.96
Percent Change	-5.0	-2.6	-12.7	2.8	-1.0	9.4	-0.0	-8.2	6.0
RUBBER, PLASTIC	2.14	1.96	1.88	2.13	2.08	2.20	2.17	2.23	2.39
Percent Change	-3.7	-8.4	-3.9	12.8	-2.3	6.1	-1.5	2.7	7.4
OTHER NONDURABLE	3.69	4.10	3.68	3.40	2.88	3.35	3.64	3.52	3.90
Percent Change	-1.6	11.1	-10.2	-7.7	-15.4	16.4	8.7	-3.4	10.8
DURABLE	1.50	1.47	1.48	1.51	1.56	1.62	1.70	1.64	1.63
Percent Change	0.1	-1.5	0.2	2.0	3.8	3.8	4.5	-3.2	-0.8
LUMBER	1.71	1.82	1.99	1.91	1.81	1.73	1.71	1.63	1.62
Percent Change	-3.1	6.0	9.6	-3.9	-5.4	-4.3	-1.1	-4.7	-1.0
FURNITURE	1.99	1.91	1.92	1.94	2.10	2.06	1.99	1.80	1.65
Percent Change	14.4	-3.9	0.5	1.1	8.6	-2.1	-3.1	-9.8	-8.5
PRIMARY METALS	1.23	1.17	1.23	1.26	1.37	1.24	1.28	1.27	1.34
Percent Change	-3.7	-4.5	4.9	3.0	8.5	-9.4	2.8	-0.3	5.0
FABRICATED METALS	1.76	1.76	1.72	1.73	1.68	1.76	1.75	1.61	1.55
Percent Change	-1.9	0.2	-2.3	0.7	-3.0	4.4	-0.3	-8.2	-3.7
NONELECTRICAL MACHINERY	1.50	1.45	1.46	1.54	1.56	1.76	1.99	2.19	2.41
Percent Change	6.7	-2.8	0.3	5.4	1.1	13.1	12.9	10.1	10.1
ELECTRICAL MACHINERY	1.52	1.61	1.72	1.85	1.83	1.77	1.76	1.74	1.71
Percent Change	10.4	5.7	6.9	7.4	-0.7	-3.6	-0.4	-1.3	-1.5
ALL TRANSPORTATION EQUIPMENT	1.47	1.34	1.12	1.09	1.27	1.63	1.79	1.61	1.52
Percent Change	5.1	-8.8	-16.7	-2.0	16.2	28.6	9.9	-10.1	-5.9
STONE, CLAY, GLASS	1.60	1.61	1.57	1.58	1.63	1.63	1.72	1.67	1.59
Percent Change	3.9	0.6	-2.6	0.3	3.8	0.0	5.2	-2.6	-5.1
OTHER DURABLE	1.88	1.76	1.51	1.71	1.56	1.49	1.81	1.92	1.85
Percent Change	-6.0	-6.3	-14.2	13.2	-8.6	-4.5	21.2	6.1	-3.9

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 7.00 1989 ALABAMA ECONOMIC OUTLOOK
PRODUCTIVITY OF LABOR
(VALUE OF OUTPUT PER DOLLAR OF WAGE & SALARY INCOME)
1 & 2-DIGIT SIC INDUSTRY GROUPS

	1987	1988	1989	1990	1991	1992	1993	1994	1995
MANUFACTURING	1.76	1.83	1.85	1.84	1.81	1.79	1.77	1.74	1.72
Percent Change	-2.2	3.6	1.2	-0.7	-1.6	-1.2	-0.7	-1.6	-1.2
NONDURABLE	1.94	2.11	2.16	2.16	2.13	2.11	2.10	2.08	2.06
Percent Change	-2.7	8.8	2.4	0.3	-1.4	-1.2	-0.2	-1.4	-0.6
FOOD	1.47	1.58	1.61	1.63	1.62	1.61	1.60	1.57	1.56
Percent Change	-4.8	7.0	1.9	1.2	-0.1	-1.1	-0.4	-1.7	-1.1
TEXTILES	1.68	1.82	1.92	1.97	1.98	2.04	2.13	2.20	2.28
Percent Change	-6.0	8.3	5.5	2.8	0.4	2.8	4.7	3.1	3.6
APPAREL	1.39	1.49	1.54	1.50	1.44	1.40	1.38	1.34	1.32
Percent Change	-4.0	6.9	3.7	-2.6	-4.2	-2.9	-1.4	-2.5	-1.7
PAPER	2.64	2.95	3.04	3.09	3.07	3.03	3.01	2.97	2.96
Percent Change	0.1	11.8	2.8	1.6	-0.7	-1.3	-0.5	-1.3	-0.3
PRINTING, PUBLISHING	1.59	1.69	1.69	1.71	1.71	1.68	1.68	1.65	1.64
Percent Change	-7.4	5.9	0.2	1.0	0.1	-1.8	-0.2	-1.4	-0.7
CHEMICALS	1.92	2.07	2.04	2.00	1.95	1.89	1.85	1.79	1.75
Percent Change	-1.9	7.6	-1.3	-1.8	-2.8	-3.1	-1.9	-3.1	-2.4
RUBBER, PLASTIC	2.37	2.59	2.57	2.50	2.41	2.34	2.29	2.22	2.17
Percent Change	-1.0	9.1	-0.5	-2.7	-3.8	-2.8	-2.0	-3.1	-2.4
OTHER NONDURABLE	3.85	4.17	4.28	4.31	4.27	4.22	4.22	4.19	4.16
Percent Change	-1.3	8.5	2.6	0.8	-0.9	-1.3	0.2	-0.9	-0.5
DURABLE	1.60	1.57	1.57	1.54	1.51	1.50	1.48	1.45	1.43
Percent Change	-1.8	-2.1	0.0	-1.8	-1.7	-1.0	-1.1	-1.8	-1.8
LUMBER	1.52	1.52	1.58	1.57	1.55	1.56	1.56	1.53	1.51
Percent Change	-6.2	0.4	4.0	-0.9	-1.0	0.7	-0.5	-1.8	-1.4
FURNITURE	1.54	1.50	1.51	1.52	1.55	1.56	1.57	1.58	1.59
Percent Change	-6.4	-2.6	0.3	1.1	1.6	0.7	0.8	0.6	0.6
PRIMARY METALS	1.32	1.27	1.28	1.21	1.19	1.16	1.14	1.11	1.09
Percent Change	-1.7	-3.8	1.1	-5.1	-2.3	-2.2	-2.0	-2.7	-1.9
FABRICATED METALS	1.55	1.51	1.47	1.43	1.40	1.38	1.36	1.34	1.31
Percent Change	0.3	-3.0	-2.7	-2.2	-2.2	-1.4	-1.4	-1.9	-2.0
NONELECTRICAL MACHINERY	2.33	2.31	2.32	2.31	2.26	2.22	2.18	2.13	2.08
Percent Change	-3.3	-0.8	0.6	-0.7	-2.3	-1.7	-1.7	-2.1	-2.3
ELECTRICAL MACHINERY	1.58	1.52	1.49	1.45	1.43	1.41	1.39	1.37	1.34
Percent Change	-7.7	-3.7	-2.3	-2.2	-1.8	-1.4	-1.3	-1.8	-2.0
ALL TRANSPORTATION EQUIPMENT	1.46	1.42	1.40	1.36	1.33	1.32	1.30	1.28	1.25
Percent Change	-3.7	-2.5	-1.7	-2.7	-2.4	-0.9	-1.1	-2.0	-2.1
STONE, CLAY, GLASS	1.57	1.58	1.58	1.58	1.60	1.61	1.63	1.63	1.63
Percent Change	-1.5	0.8	-0.0	0.2	1.3	0.8	0.9	0.3	-0.3
OTHER DURABLE	1.78	1.73	1.70	1.66	1.60	1.56	1.51	1.46	1.41
Percent Change	-3.8	-2.6	-1.5	-2.4	-3.7	-2.6	-3.0	-3.5	-3.6

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 7.00 1989 ALABAMA ECONOMIC OUTLOOK
PRODUCTIVITY OF LABOR (CONTINUED)
(VALUE OF OUTPUT PER DOLLAR OF WAGE & SALARY INCOME)
1 & 2-DIGIT SIC INDUSTRY GROUP

	1978	1979	1980	1981	1982	1983	1984	1985	1986
CONSTRUCTION	1.61	1.54	1.44	1.29	1.23	1.28	1.33	1.30	1.30
Percent Change	-4.3	-4.4	-6.5	-10.1	-5.0	4.5	3.5	-2.3	0.6
MINING	2.06	2.51	3.26	4.18	3.70	4.00	3.76	3.68	3.36
Percent Change	4.4	22.1	29.8	28.4	-11.6	8.3	-6.0	-2.3	-8.6
TRADE	2.09	2.08	2.00	2.02	2.03	2.04	2.09	2.11	2.09
Percent Change	-0.2	-0.5	-3.4	0.8	0.4	0.7	2.1	0.9	-0.8
SERVICES	1.70	1.71	1.72	1.72	1.68	1.71	1.75	1.77	1.76
Percent Change	-0.4	0.8	0.3	0.2	-2.6	2.0	2.1	1.4	-0.8
FINANCE, INSURANCE, REAL ESTATE	5.31	5.43	5.40	5.67	5.58	5.64	5.43	5.27	5.29
Percent Change	9.5	2.3	-0.5	4.9	-1.5	1.1	-3.8	-3.0	0.4
TRANS, COMM, PUBLIC UTILITIES	2.59	2.46	2.56	2.64	2.68	2.94	3.05	3.03	3.05
Percent Change	0.1	-5.1	4.1	3.1	1.6	9.6	3.7	-0.7	0.8
STATE AND LOCAL GOVERNMENT	1.22	1.23	1.23	1.25	1.26	1.26	1.27	1.26	1.24
Percent Change	0.5	0.6	-0.1	1.8	0.8	0.3	0.4	-0.7	-1.4
FEDERAL GOVERNMENT	1.31	1.34	1.37	1.38	1.42	1.45	1.48	1.51	1.56
Percent Change	2.6	2.6	2.0	1.2	2.3	2.6	1.6	2.0	3.4

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 7.00 1989 ALABAMA ECONOMIC OUTLOOK
PRODUCTIVITY OF LABOR (CONTINUED)
(VALUE OF OUTPUT PER DOLLAR OF WAGE & SALARY INCOME)
1 & 2-DIGIT SIC INDUSTRY GROUP

	1987	1988	1989	1990	1991	1992	1993	1994	1995
CONSTRUCTION	1.35	1.33	1.29	1.22	1.26	1.26	1.26	1.25	1.25
Percent Change	3.2	-1.0	-2.8	-5.6	3.0	0.4	-0.1	-0.7	-0.5
MINING	3.35	3.29	3.10	2.84	2.80	2.92	2.88	2.88	2.93
Percent Change	-0.3	-2.0	-5.7	-8.5	-1.1	4.3	-1.3	-0.2	1.8
TRADE	2.03	1.96	1.97	1.98	2.02	2.05	2.07	2.10	2.13
Percent Change	-2.8	-3.3	0.4	0.5	1.8	1.7	0.9	1.3	1.7
SERVICES	1.83	1.81	1.80	1.76	1.76	1.73	1.71	1.68	1.65
Percent Change	4.3	-1.4	-0.4	-2.1	-0.2	-1.5	-1.7	-1.7	-1.4
FINANCE, INSURANCE, REAL ESTATE	5.56	5.52	5.53	5.62	5.55	5.50	5.41	5.31	5.23
Percent Change	5.0	-0.7	0.2	1.6	-1.2	-1.0	-1.6	-1.8	-1.6
TRANS, COMM, PUBLIC UTILITIES	2.96	2.85	2.90	2.91	2.94	2.95	2.92	2.91	2.88
Percent Change	-2.9	-3.8	1.7	0.4	1.2	0.2	-0.8	-0.5	-1.1
STATE AND LOCAL GOVERNMENT	1.28	1.33	1.34	1.35	1.36	1.37	1.38	1.38	1.39
Percent Change	2.7	4.1	0.9	0.5	0.8	0.8	0.4	0.4	0.6
FEDERAL GOVERNMENT	1.56	1.60	1.62	1.65	1.70	1.75	1.80	1.85	1.90
Percent Change	0.2	2.7	1.0	2.1	2.7	3.0	2.7	2.8	2.9

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 8.00 1989 ALABAMA ECONOMIC OUTLOOK
U.S. OUTPUT -- CONSTANT 82 $ (BILLIONS)

		1978	1979	1980	1981	1982	1983	1984	1985	1986
GNP	GROSS NATIONAL PRODUCT.....	3115.20	3192.40	3187.10	3248.80	3166.00	3279.10	3501.40	3618.70	3721.70
XVGMF	MANUFACTURING.....	683.44	697.07	665.38	676.12	634.65	675.48	757.93	786.77	804.63
XVGMFN	NONDURABLE.....	267.52	273.54	263.88	271.19	272.14	285.08	291.09	293.04	299.68
XVGMFN20	FOOD & BEVERAGES.....	51.96	54.88	56.67	58.17	61.43	62.00	60.81	63.08	61.63
XVGMFN22	TEXTILES.....	15.49	16.07	16.07	15.78	14.83	16.64	16.72	16.26	17.50
XVGMFN23	APPAREL.....	19.60	19.61	20.06	20.25	18.93	19.79	20.35	19.94	19.77
XVGMFN26	PAPER.....	27.55	27.06	24.63	24.56	26.72	28.75	30.21	30.25	31.34
XVGMFN27	PRINTING, PUBLISHING.....	36.85	37.56	36.90	38.33	38.36	39.86	41.26	42.97	42.27
XVGMFN28	CHEMICALS.....	52.42	55.36	50.08	53.46	55.26	59.64	59.99	59.09	64.11
XVGMFN30	RUBBER, PLASTIC.....	19.67	19.98	18.88	20.85	19.28	21.72	24.27	26.22	26.82
XVGMFD	DURABLE GOODS.....	415.92	423.53	401.51	404.93	362.51	390.39	466.84	493.73	504.95
XVGMFD24	LUMBER.....	19.32	20.99	20.44	18.88	16.04	18.12	20.40	20.11	21.50
XVGMFD25	FURNITURE.....	11.03	10.81	10.22	10.07	9.54	10.39	11.78	12.17	11.91
XVGMFD33	PRIMARY METALS.....	50.46	49.75	46.37	48.17	35.28	30.01	34.69	34.15	34.26
XVGMFD34	FABRICATED METALS.....	52.52	54.93	52.47	52.19	46.28	48.95	55.83	56.82	56.73
XVGMFD35	NONELECTRICAL MACHINERY..	79.17	83.78	84.56	88.56	80.00	86.90	114.84	134.45	147.02
XVGMFD36	ELECTRICAL MACHINERY.....	56.55	60.23	62.67	64.30	61.81	66.24	77.34	79.72	80.29
XVGMFD371	MOTOR VEHICLES.....	54.58	47.94	33.71	33.95	29.45	38.46	47.88	50.87	44.88
XVGNFD37SP2	NONAUTO TRANS EQUIP.....	48.66	49.28	48.19	45.37	43.31	48.49	57.11	58.09	61.02
XVGMFD32	STONE, CLAY, GLASS.....	23.19	23.33	21.08	19.77	18.16	19.69	21.59	22.61	22.15
XVGMFD38	OTHER DURABLE.....	20.43	22.49	21.79	23.68	22.63	23.15	25.38	24.72	25.19
XVGAG	AGRI SERV, FOREST, FISHERY...	71.81	76.12	76.15	87.99	89.60	74.47	82.22	93.82	97.16
XVGMG	MINING.....	128.82	130.03	135.63	139.76	132.12	125.44	132.97	130.11	115.73
XVGCC	CONTRACT CONSTRUCTION.....	176.69	173.55	161.64	147.38	140.91	147.35	159.22	165.39	173.06
XVGWR	TRADE.....	502.32	511.71	500.41	507.27	506.48	529.05	578.91	610.30	642.89
XVGSV	SERVICES.....	411.86	429.75	442.58	462.49	463.63	486.59	514.03	546.41	578.90
XVGFI	FINANCE, INS, REAL EST.....	442.45	459.21	464.33	474.16	475.14	488.97	506.64	524.29	537.58
UTURDP	TRANS, COMM, PUBLIC UTIL.....	284.82	293.40	293.40	296.22	288.44	300.84	320.35	325.95	331.63
XVGGV	GOVERNMENT.....	371.51	376.19	382.71	385.26	383.92	387.42	392.11	400.83	407.90

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 8.00 1989 ALABAMA ECONOMIC OUTLOOK
U.S. OUTPUT -- CONSTANT 82 $ (BILLIONS)

		1987	1988	1989 —	1990	1991	1992	1993	1994	1995
GNP	GROSS NATIONAL PRODUCT.....	3847.00	3998.08	4104.66	4194.39	4298.50	4416.05	4524.68	4632.82	4754.91
XVGMF	MANUFACTURING.....	839.45	897.10	936.02	963.32	991.67	1022.44	1047.86	1074.25	1104.71
XVGMFN	NONDURABLE.....	314.29	329.59	336.10	341.15	348.44	357.31	365.10	373.68	383.43
XVGMFN20	FOOD & BEVERAGES.....	63.70	66.01	67.13	67.27	68.32	69.92	72.28	74.81	77.49
XVGMFN22	TEXTILES.....	17.82	18.03	18.09	17.87	18.04	18.36	18.35	18.50	18.76
XVGMFN23	APPAREL.....	21.35	21.77	21.55	20.46	20.13	20.45	20.49	20.55	20.69
XVGMFN26	PAPER.....	33.03	34.58	35.47	36.70	37.65	38.57	39.13	40.03	41.11
XVGMFN27	PRINTING, PUBLISHING.....	42.64	45.63	47.58	50.18	52.01	54.38	56.43	58.58	60.84
XVGMFN28	CHEMICALS.....	68.82	73.46	75.86	77.40	80.30	82.32	84.03	85.67	87.59
XVGMFN30	RUBBER, PLASTIC.....	29.83	31.87	32.80	33.19	33.78	34.85	35.65	36.54	37.52
XVGMFD	DURABLE GOODS.....	525.16	567.51	599.92	622.17	643.24	665.13	682.76	700.57	721.28
XVGMFD24	LUMBER.....	23.54	24.85	25.07	25.61	26.56	27.60	28.02	28.03	28.58
XVGMFD25	FURNITURE.....	12.50	13.27	13.61	14.02	14.30	14.83	15.19	15.50	15.83
XVGMFD33	PRIMARY METALS.....	34.34	38.61	40.78	41.03	41.81	42.12	42.55	42.89	43.00
XVGMFD34	FABRICATED METALS.....	58.45	63.87	65.88	66.89	69.29	71.16	72.24	73.41	75.10
XVGMFD35	NONELECTRICAL MACHINERY..	160.74	181.40	199.52	213.31	223.45	233.14	241.46	250.32	259.69
XVGMFD36	ELECTRICAL MACHINERY.....	82.48	87.04	91.48	95.68	98.50	102.07	104.79	108.24	112.12
XVGMFD371	MOTOR VEHICLES.....	40.31	41.86	44.02	43.57	42.42	43.12	44.48	44.80	45.56
XVGNFD37SP2	NONAUTO TRANS EQUIP.....	64.31	65.00	66.35	68.04	71.07	73.60	75.45	77.55	79.89
XVGMFD32	STONE, CLAY, GLASS.....	23.15	24.40	24.65	25.07	26.05	26.52	26.63	26.76	27.16
XVGMFD38	OTHER DURABLE.....	25.33	27.21	28.55	28.95	29.80	30.96	31.93	33.07	34.35
XVGAG	AGRI SERV, FOREST, FISHERY...	96.05	100.59	102.74	103.96	104.79	107.56	109.14	111.10	113.17
XVGMG	MINING.....	117.50	119.05	116.42	112.96	110.92	110.39	110.03	110.40	110.21
XVGCC	CONTRACT CONSTRUCTION.....	175.80	174.62	172.62	163.58	171.33	175.27	179.69	182.37	188.10
XVGWR	TRADE.....	659.99	671.93	684.43	691.09	701.47	722.25	746.90	770.22	796.40
XVGSV	SERVICES.....	610.78	633.32	648.44	660.93	684.97	704.68	724.23	743.36	763.96
XVGFI	FINANCE, INS, REAL EST.....	559.43	585.79	611.25	653.34	663.58	678.73	689.21	699.57	709.69
UTURCP	TRANS, COMM, PUBLIC UTIL.....	349.51	364.95	373.03	377.70	391.10	403.65	414.57	425.38	437.69
XVGGV	GOVERNMENT.....	415.70	424.76	433.01	441.69	450.74	464.22	479.12	494.35	510.19

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 8.01 1989 ALABAMA ECONOMIC OUTLOOK
U.S. OUTPUT -- CONSTANT 82 $ (BILLIONS)
GROWTH RATES

		1978	1979	1980	1981	1982	1983	1984	1985	1986
GNP	GROSS NATIONAL PRODUCT.....	5.3	2.5	-0.2	1.9	-2.5	3.6	6.8	3.4	2.8
XVGMF	MANUFACTURING.....	6.0	2.0	-4.5	1.6	-6.1	6.4	12.2	3.8	2.3
XVGMFN	NONDURABLE.....	3.3	2.2	-3.5	2.8	0.3	4.8	2.1	0.7	2.3
XVGMFN20	FOOD & BEVERAGES.....	1.4	5.6	3.3	2.6	5.6	0.9	-1.9	3.7	-2.3
XVGMFN22	TEXTILES.....	-1.8	3.7	0.0	-1.8	-6.0	12.2	0.5	-2.8	7.6
XVGMFN23	APPAREL.....	5.1	0.1	2.3	0.9	-6.5	4.6	2.8	-2.0	-0.9
XVGMFN26	PAPER.....	5.6	-1.8	-9.0	-0.3	8.8	7.6	5.1	0.1	3.6
XVGMFN27	PRINTING, PUBLISHING.....	5.4	1.9	-1.8	3.9	0.1	3.9	3.5	4.1	-1.6
XVGMFN28	CHEMICALS.....	3.7	5.6	-9.5	6.8	3.4	7.9	0.6	-1.5	8.5
XVGMFN30	RUBBER, PLASTIC.....	6.8	1.6	-5.5	10.5	-7.5	12.6	11.8	8.0	2.3
XVGMFD	DURABLE GOODS.....	7.7	1.8	-5.2	0.9	-10.5	7.7	19.6	5.8	2.3
XVGMFD24	LUMBER.....	2.1	8.7	-2.6	-7.6	-15.0	12.9	12.6	-1.4	6.9
XVGMFD25	FURNITURE.....	12.5	-2.0	-5.4	-1.5	-5.3	8.9	13.4	3.3	-2.2
XVGMFD33	PRIMARY METALS.....	9.5	-1.4	-6.8	3.9	-26.8	-14.9	15.6	-1.5	0.3
XVGMFD34	FABRICATED METALS.....	4.3	4.6	-4.5	-0.5	-11.3	5.8	14.1	1.8	-0.2
XVGMFD35	NONELECTRICAL MACHINERY..	8.0	5.8	0.9	4.7	-9.7	8.6	32.2	17.1	9.3
XVGMFD36	ELECTRICAL MACHINERY.....	14.1	6.5	4.1	2.6	-3.9	7.2	16.8	3.1	0.7
XVGMFD371	MOTOR VEHICLES.....	4.3	-12.2	-29.7	0.7	-13.2	30.6	24.5	6.3	-11.8
XVGNFD37SP2	NONAUTO TRANS EQUIP.....	6.5	1.3	-2.2	-5.9	-4.6	12.0	17.8	1.7	5.0
XVGMFD32	STONE, CLAY, GLASS.....	9.6	0.6	-9.6	-6.2	-8.1	8.4	9.7	4.7	-2.0
XVGMFD38	OTHER DURABLE.....	7.6	10.1	-3.1	8.7	-4.4	2.3	9.6	-2.6	1.9
XVGAG	AGRI SERV, FOREST, FISHERY...	0.2	6.0	0.0	15.5	1.8	-16.9	10.4	14.1	3.6
XVGMG	MINING.....	2.1	0.9	4.3	3.0	-5.5	-5.1	6.0	-2.1	-11.1
XVGCC	CONTRACT CONSTRUCTION.....	7.0	-1.8	-6.9	-8.8	-4.4	4.6	8.1	3.9	4.6
XVGWR	TRADE.....	4.8	1.9	-2.2	1.4	-0.2	4.5	9.4	5.4	5.3
XVGSV	SERVICES.....	6.0	4.3	3.0	4.5	0.2	5.0	5.6	6.3	5.9
XVGFI	FINANCE, INS, REAL EST.....	5.9	3.8	1.1	2.1	0.2	2.9	3.6	3.5	2.5
UTURDP	TRANS, COMM, PUBLIC UTIL.....	6.1	3.0	-0.0	1.0	-2.6	4.3	6.5	1.7	1.7
XVGGV	GOVERNMENT.....	2.4	1.3	1.7	0.7	-0.3	0.9	1.2	2.2	1.8

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 8.01 1989 ALABAMA ECONOMIC OUTLOOK
U.S. OUTPUT -- CONSTANT 82 $ (BILLIONS)
GROWTH RATES

		1987	1988	1989	1990	1991	1992	1993	1994	1995
GNP	GROSS NATIONAL PRODUCT.....	3.4	3.9	2.7	2.2	2.5	2.7	2.5	2.4	2.6
XVGMF	MANUFACTURING.....	4.3	6.9	4.3	2.9	2.9	3.1	2.5	2.5	2.8
XVGMFN	NONDURABLE.....	4.9	4.9	2.0	1.5	2.1	2.5	2.2	2.4	2.6
XVGMFN20	FOOD & BEVERAGES.....	3.4	3.6	1.7	0.2	1.6	2.3	3.4	3.5	3.6
XVGMFN22	TEXTILES.....	1.8	1.2	0.3	-1.2	1.0	1.7	-0.0	0.8	1.4
XVGMFN23	APPAREL.....	8.0	1.9	-1.0	-5.0	-1.6	1.6	0.2	0.3	0.7
XVGMFN26	PAPER.....	5.4	4.7	2.6	3.5	2.6	2.4	1.5	2.3	2.7
XVGMFN27	PRINTING, PUBLISHING.....	0.9	7.0	4.3	5.5	3.6	4.5	3.8	3.8	3.9
XVGMFN28	CHEMICALS.....	7.3	6.7	3.3	2.0	3.8	2.5	2.1	1.9	2.2
XVGMFN30	RUBBER, PLASTIC.....	11.2	6.8	2.9	1.2	1.8	3.2	2.3	2.5	2.7
XVGMFD	DURABLE GOODS.....	4.0	8.1	5.7	3.7	3.4	3.4	2.7	2.6	3.0
XVGMFD24	LUMBER.....	9.5	5.6	0.9	2.2	3.7	3.9	1.5	0.0	2.0
XVGMFD25	FURNITURE.....	5.0	6.1	2.6	3.0	2.0	3.8	2.4	2.0	2.1
XVGMFD33	PRIMARY METALS.....	0.2	12.4	5.6	0.6	1.9	0.7	1.0	0.8	0.3
XVGMFD34	FABRICATED METALS.....	3.0	9.3	3.1	1.5	3.6	2.7	1.5	1.6	2.3
XVGMFD35	NONELECTRICAL MACHINERY..	9.3	12.9	10.0	6.9	4.8	4.3	3.6	3.7	3.7
XVGMFD36	ELECTRICAL MACHINERY.....	-2.7	5.5	5.1	4.6	3.0	3.6	2.7	3.3	3.6
XVGMFD371	MOTOR VEHICLES.....	-10.2	3.8	5.2	-1.0	-2.6	1.6	3.2	0.7	1.7
XVGNFD37SP2	NONAUTO TRANS EQUIP.....	5.4	1.1	2.1	2.6	4.4	3.6	2.5	2.8	3.0
XVGMFD32	STONE, CLAY, GLASS.....	4.5	5.4	1.0	1.7	3.9	1.8	0.4	0.5	1.5
XVGMFD38	OTHER DURABLE.....	0.5	7.4	4.9	1.4	3.0	3.9	3.1	3.6	3.9
XVGAG	AGRI SERV, FOREST, FISHERY...	-1.1	4.7	2.1	1.2	0.8	2.6	1.5	1.8	1.9
XVGMG	MINING.....	1.5	1.3	-2.2	-3.0	-1.8	-0.5	-0.3	0.3	-0.2
XVGCC	CONTRACT CONSTRUCTION.....	1.6	-0.7	-1.1	-5.2	4.7	2.3	2.5	1.5	3.1
XVGWR	TRADE.....	2.7	1.8	1.9	1.0	1.5	3.0	3.4	3.1	3.4
XVGSV	SERVICES.....	5.5	3.7	2.4	1.9	3.6	2.9	2.8	2.6	2.8
XVGFI	FINANCE, INS, REAL EST.....	4.1	4.7	4.3	6.9	1.6	2.3	1.5	1.5	1.4
UTURDP	TRANS, COMM, PUBLIC UTIL.....	5.4	4.4	2.2	1.3	3.5	3.2	2.7	2.6	2.9
XVGGV	GOVERNMENT.....	1.9	2.2	1.9	2.0	2.0	3.0	3.2	3.2	3.2

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 8.10 1989 ALABAMA ECONOMIC OUTLOOK
U.S. OUTPUT -- INDUSTRY SHARE OF TOTAL (%)

	1978	1979	1980	1981	1982	1983	1984	1985	1986
GROSS NATIONAL PRODUCT	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
MANUFACTURING	21.9	21.8	20.9	20.8	20.0	20.6	21.6	21.7	21.6
NONDURABLE	8.6	8.6	8.3	8.3	8.6	8.7	8.3	8.1	8.1
FOOD & BEVERAGES	1.7	1.7	1.8	1.8	1.9	1.9	1.7	1.7	1.7
TEXTILES	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.5
APPAREL	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.5
PAPER	0.9	0.8	0.8	0.8	0.8	0.9	0.9	0.8	0.8
PRINTING, PUBLISHING	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.1
CHEMICALS	1.7	1.7	1.6	1.6	1.7	1.8	1.7	1.6	1.7
RUBBER, PLASTIC	0.6	0.6	0.6	0.6	0.6	0.7	0.7	0.7	0.7
DURABLE	13.4	13.3	12.6	12.5	11.5	11.9	13.3	13.6	13.6
LUMBER	0.6	0.7	0.6	0.6	0.5	0.6	0.6	0.6	0.6
FURNITURE	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
PRIMARY METALS	1.6	1.6	1.5	1.5	1.1	0.9	1.0	0.9	0.9
FABRICATED METALS	1.7	1.7	1.6	1.6	1.5	1.5	1.6	1.6	1.5
NONELECTRICAL MACHINERY	2.5	2.6	2.7	2.7	2.5	2.7	3.3	3.7	4.0
ELECTRICAL MACHINERY	1.8	1.9	2.0	2.0	2.0	2.0	2.2	2.2	2.2
MOTOR VEHICLES	1.8	1.5	1.1	1.0	0.9	1.2	1.4	1.4	1.2
NONAUTO TRANS EQUIP	1.6	1.5	1.5	1.4	1.4	1.5	1.6	1.6	1.6
STONE, CLAY, GLASS	0.7	0.7	0.7	0.6	0.6	0.6	0.6	0.6	0.6
OTHER DURABLE	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
AGRI SERV, FOREST, FISHERY	2.3	2.4	2.4	2.7	2.8	2.3	2.3	2.6	2.6
MINING	4.1	4.1	4.3	4.3	4.2	3.8	3.8	3.6	3.1
CONTRACT CONSTRUCTION	5.7	5.4	5.1	4.5	4.5	4.5	4.5	4.6	4.6
TRADE	16.1	16.0	15.7	15.6	16.0	16.1	16.5	16.9	17.3
SERVICES	13.2	13.5	13.9	14.2	14.6	14.8	14.7	15.1	15.6
FINANCE, INSUR, REAL ESTATE	14.2	14.4	14.6	14.6	15.0	14.9	14.5	14.5	14.4
TRANS, COMM, PUBLIC UTIL	9.1	9.2	9.2	9.1	9.1	9.2	9.1	9.0	8.9
GOVERNMENT	11.9	11.8	12.0	11.9	12.1	11.8	11.2	11.1	11.0

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 8.10 1989 ALABAMA ECONOMIC OUTLOOK
U.S. OUTPUT -- INDUSTRY SHARE OF TOTAL (%)

	1987	1988	1989	1990	1991	1992	1993	1994	1995
GROSS NATIONAL PRODUCT	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
MANUFACTURING	21.8	22.4	22.8	23.0	23.1	23.2	23.2	23.2	23.2
NONDURABLE	8.2	8.2	8.2	8.1	8.1	8.1	8.1	8.1	8.1
FOOD & BEVERAGES	1.7	1.7	1.6	1.6	1.6	1.6	1.6	1.6	1.6
TEXTILES	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4
APPAREL	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.4
PAPER	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
PRINTING, PUBLISHING	1.1	1.1	1.2	1.2	1.2	1.2	1.2	1.3	1.3
CHEMICALS	1.8	1.8	1.8	1.8	1.9	1.9	1.9	1.8	1.8
RUBBER, PLASTIC	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
DURABLE	13.7	14.2	14.6	14.8	15.0	15.1	15.1	15.1	15.2
LUMBER	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
FURNITURE	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
PRIMARY METALS	0.9	1.0	1.0	1.0	1.0	1.0	0.9	0.9	0.9
FABRICATED METALS	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
NONELECTRICAL MACHINERY	4.2	4.5	4.9	5.1	5.2	5.3	5.3	5.4	5.5
ELECTRICAL MACHINERY	2.1	2.2	2.2	2.3	2.3	2.3	2.3	2.3	2.4
MOTOR VEHICLES	1.0	1.0	1.1	1.0	1.0	1.0	1.0	1.0	1.0
NONAUTO TRANS EQUIP	1.7	1.6	1.6	1.6	1.7	1.7	1.7	1.7	1.7
STONE, CLAY, GLASS	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
OTHER DURABLE	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
AGRI SERV, FOREST, FISHERY	2.5	2.5	2.5	2.5	2.4	2.4	2.4	2.4	2.4
MINING	3.1	3.0	2.8	2.7	2.6	2.5	2.4	2.4	2.3
CONTRACT CONSTRUCTION	4.6	4.4	4.2	3.9	4.0	4.0	4.0	3.9	4.0
TRADE	17.2	16.8	16.7	16.5	16.3	16.4	16.5	16.6	16.7
SERVICES	15.9	15.8	15.8	15.8	15.9	16.0	16.0	16.0	16.1
FINANCE, INSUR, REAL ESTATE	14.5	14.7	14.9	15.6	15.4	15.4	15.2	15.1	14.9
TRANS, COMM, PUBLIC UTIL	9.1	9.1	9.1	9.0	9.1	9.1	9.2	9.2	9.2
GOVERNMENT	10.8	10.6	10.5	10.5	10.5	10.5	10.6	10.7	10.7

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 8.20 1989 ALABAMA ECONOMIC OUTLOOK
U.S. OUTPUT -- CURRENT $ (BILLIONS)

		1978	1979	1980	1981	1982	1983	1984	1985	1986
GNP$	GROSS NATIONAL PRODUCT.....	2249.70	2508.20	2732.00	3052.60	3166.00	3405.70	3772.20	4014.90	4240.30
XVGMF$	MANUFACTURING.....	518.75	561.76	581.02	643.10	634.65	683.20	771.88	789.54	820.12
XVGMFN$	NONDURABLE.....	201.40	216.52	229.20	257.27	272.14	297.57	320.76	330.76	354.06
XVGMFN20$	FOOD & BEVERAGES.....	44.84	47.86	52.20	57.88	61.43	64.66	66.65	69.83	71.61
XVGMFN22$	TEXTILES.....	14.16	14.78	14.96	15.89	14.83	16.93	17.41	17.13	19.18
XVGMFN23$	APPAREL.....	15.44	16.04	17.09	18.67	18.93	20.27	20.72	20.64	21.04
XVGMFN26$	PAPER.....	19.84	22.22	23.13	25.05	26.72	27.77	31.91	33.12	35.20
XVGMFN27$	PRINTING, PUBLISHING....	26.20	28.81	31.55	35.23	38.36	42.37	47.58	52.51	55.08
XVGMFN28$	CHEMICALS.....	39.84	44.12	45.47	53.30	55.26	59.58	61.97	63.82	70.07
XVGMFN30$	RUBBER, PLASTIC.....	16.01	17.40	16.82	19.29	19.28	21.93	24.42	25.93	28.08
XVGMFD$	DURABLE GOODS.....	317.35	345.24	351.82	385.82	362.51	385.63	451.12	458.77	466.06
XVGMFD24$	LUMBER.....	19.01	20.82	18.66	17.12	16.04	20.54	22.84	22.24	24.68
XVGMFD25$	FURNITURE.....	7.99	8.44	8.62	9.22	9.54	10.65	12.38	13.64	14.02
XVGMFD33$	PRIMARY METALS.....	40.62	45.22	44.29	49.80	35.28	30.34	36.29	34.80	33.71
XVGMFD34$	FABRICATED METALS.....	39.96	44.76	46.02	49.63	46.28	47.63	55.05	57.84	59.06
XVGMFD35$	NONELEC MACHINERY.....	62.38	70.63	76.86	86.17	80.00	75.35	85.44	82.69	80.71
XVGMFD36$	ELECTRICAL MACHINERY....	45.64	49.33	54.96	60.69	61.81	67.69	79.89	82.19	83.58
XVGMFD371$	MOTOR VEHICLES.....	38.43	35.81	26.70	31.54	29.45	39.04	49.65	53.72	51.43
XVGMFD37SP2$	NONAUTO TRANS EQUIP.....	30.21	34.16	37.74	40.34	43.31	50.37	59.69	61.06	66.29
XVGMFD32$	STONE, CLAY, GLASS.....	17.97	19.57	19.01	19.04	18.16	20.18	22.93	24.78	25.90
XVGMFD38$	OTHER DURABLE.....	15.12	16.48	18.96	22.26	22.63	23.84	26.95	25.81	26.68
XVGAG$	AGRI SERV, FOREST, FISHERY..	70.08	83.07	77.24	91.96	89.60	74.34	92.93	92.01	92.63
XVGMG$	MINING.....	56.48	72.67	107.26	143.68	132.12	118.35	119.36	114.17	82.05
XVGCC$	CONTRACT CONSTRUCTION.....	115.56	131.38	137.72	138.39	140.91	149.56	171.48	186.57	204.04
XVGWR$	TRADE.....	373.46	415.85	438.81	483.08	506.48	542.88	613.98	658.24	698.43
XVGSV$	SERVICES.....	289.14	328.69	373.95	422.58	463.63	515.51	580.17	648.11	716.28
XVGFI$	FINANCE, INS, REAL EST.....	326.28	363.33	400.56	449.33	475.14	536.38	572.78	639.50	708.58
UTURDP$	TRANS, COMM, PUBLIC UTIL....	201.02	216.15	240.78	269.56	288.44	319.99	354.35	376.24	391.44
XVGGV$	GOVERNMENT.....	270.28	292.44	322.09	354.71	383.92	410.47	442.50	476.70	503.41

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 8.20 1989 ALABAMA ECONOMIC OUTLOOK
U.S. OUTPUT -- CURRENT $ (BILLIONS)

		1987	1988	1989	1990	1991	1992	1993	1994	1995
GNP$	GROSS NATIONAL PRODUCT.....	4526.70	4861.86	5216.76	5565.86	5966.28	6387.28	6811.35	7263.25	7779.34
XVGMF$	MANUFACTURING.....	853.61	962.51	1037.58	1105.36	1173.79	1248.06	1327.81	1403.48	1492.97
XVGMFN$	NONDURABLE.....	373.62	437.86	468.60	497.18	525.33	553.89	590.68	623.73	665.77
XVGMFN20$	FOOD & BEVERAGES.....	74.02	79.70	85.01	87.55	91.62	96.35	102.42	109.34	116.90
XVGMFN22$	TEXTILES.....	19.96	21.27	22.12	22.79	24.09	25.23	26.25	27.30	28.51
XVGMFN23$	APPAREL.....	22.46	23.53	24.20	23.96	24.65	26.32	27.41	28.45	29.69
XVGMFN26$	PAPER.....	39.48	44.73	48.44	52.79	56.97	60.97	64.60	68.50	72.96
XVGMFN27$	PRINTING, PUBLISHING....	58.17	65.09	71.32	79.12	86.08	93.66	101.89	111.22	121.68
XVGMFN28$	CHEMICALS.....	77.15	90.53	99.07	106.63	116.31	123.53	130.11	136.78	144.34
XVGMFN30$	RUBBER, PLASTIC.....	29.95	33.77	36.60	39.09	41.88	44.88	47.57	50.48	53.65
XVGMFD$	DURABLE GOODS.....	479.99	524.65	568.98	608.18	648.46	694.17	737.13	779.75	827.19
XVGMFD24$	LUMBER.....	27.74	30.53	32.12	34.47	37.42	40.83	43.70	45.62	48.53
XVGMFD25$	FURNITURE.....	14.95	16.64	17.92	19.42	20.75	22.26	23.65	25.19	26.87
XVGMFD33$	PRIMARY METALS.....	36.43	45.71	50.46	53.14	55.92	59.22	62.26	65.81	69.08
XVGMFD34$	FABRICATED METALS.....	60.32	69.17	74.64	79.18	84.57	90.12	94.89	100.16	106.50
XVGMFD35$	NONELEC MACHINERY.....	81.17	87.89	96.69	103.58	109.00	116.48	123.56	130.62	137.97
XVGMFD36$	ELECTRICAL MACHINERY....	85.04	91.50	99.78	109.03	117.21	125.56	133.06	141.48	150.51
XVGMFD371$	MOTOR VEHICLES.....	49.91	52.47	58.05	60.44	61.86	65.37	69.96	72.91	76.64
XVGMFD37SP2$	NONAUTO TRANS EQUIP.....	69.95	72.30	76.79	82.44	90.06	97.46	104.41	111.72	119.37
XVGMFD32$	STONE, CLAY, GLASS.....	27.50	29.07	30.52	32.52	35.06	37.45	39.58	41.20	43.35
XVGMFD38$	OTHER DURABLE.....	26.97	29.37	32.00	33.96	36.61	39.42	42.05	45.05	48.38
XVGAG$	AGRI SERV, FOREST, FISHERY..	94.89	105.84	114.49	115.85	116.08	122.49	128.20	134.83	141.09
XVGMG$	MINING.....	85.37	88.67	85.84	80.51	83.44	89.83	91.40	95.33	101.03
XVGCC$	CONTRACT CONSTRUCTION.....	218.51	222.55	229.38	228.76	250.93	268.49	285.37	302.05	322.04
XVGWR$	TRADE.....	740.41	772.35	815.60	855.16	910.17	975.20	1047.85	1123.75	1212.95
XVGSV$	SERVICES.....	793.50	848.94	917.40	977.06	1064.70	1140.20	1219.49	1303.65	1400.36
XVGFI$	FINANCE, INS, REAL EST.....	775.43	837.67	914.16	1025.67	1088.30	1160.02	1222.78	1288.85	1362.87
UTURDP$	TRANS, COMM, PUBLIC UTIL....	392.87	420.57	448.55	473.21	514.68	550.97	580.78	622.50	665.79
XVGGV$	GOVERNMENT.....	535.34	579.02	625.51	675.13	729.56	792.86	865.57	948.28	1039.54

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 8.21 1989 ALABAMA ECONOMIC OUTLOOK
U.S. OUTPUT -- CURRENT $ (BILLIONS)
GROWTH RATES

		1978	1979	1980	1981	1982	1983	1984	1985	1986
GNP$	GROSS NATIONAL PRODUCT.....	13.0	11.5	8.9	11.7	3.7	7.6	10.8	6.4	5.6
XVGMF$	MANUFACTURING.....	11.5	8.3	3.4	10.7	-1.3	7.7	13.0	2.3	3.9
XVGMFN$	NONDURABLE.....	7.3	7.5	5.9	12.2	5.8	9.3	7.8	3.1	7.0
XVGMFN20$	FOOD & BEVERAGES.....	5.1	6.7	9.1	10.9	6.1	5.3	3.1	4.8	2.6
XVGMFN22$	TEXTILE.....	0.8	4.4	1.2	6.2	-6.7	14.2	2.8	-1.6	11.9
XVGMFN23$	APPAREL.....	6.7	3.9	6.6	9.2	1.4	7.1	2.2	-0.4	1.9
XVGMFN26$	PAPER.....	10.0	12.0	4.1	8.3	6.7	3.9	14.9	3.8	6.3
XVGMFN27$	PRINTING, PUBLISHING.....	12.3	10.0	9.5	11.6	8.9	10.5	12.3	10.4	4.9
XVGMFN28$	CHEMICALS.....	6.2	10.7	3.1	17.2	3.7	7.8	4.0	3.0	9.8
XVGMFN30$	RUBBER, PLASTIC.....	11.2	8.7	-3.4	14.7	-0.0	13.7	11.3	6.2	8.3
XVGMFD$	DURABLE.....	14.3	8.8	1.9	9.7	-6.0	6.4	17.0	1.7	1.6
XVGMFD24$	LUMBER.....	19.6	9.5	-10.4	-8.2	-6.3	28.1	11.2	-2.6	11.0
XVGMFD25$	FURNITURE	19.9	5.6	2.1	7.0	3.4	11.6	16.3	10.1	2.8
XVGMFD33$	PRIMARY METALS.....	21.4	11.3	-2.1	12.5	-29.2	-14.0	19.6	-4.1	-3.1
XVGMFD34$	FABRICATED METALS.....	12.8	12.0	2.8	7.9	-6.8	2.9	15.6	5.1	2.1
XVGMFD35$	NONELEC MACHINERY.....	12.6	13.2	8.8	12.1	-7.2	-5.8	13.4	-3.2	-2.4
XVGMFD36$	ELECTRICAL MACHINERY.....	15.6	8.1	11.4	10.4	1.8	9.5	18.0	2.9	1.7
XVGMFD371$	MOTOR VEHICLES.....	7.2	-6.8	-25.4	18.1	-6.6	32.5	27.2	8.2	-4.3
XVGMFD37SP2$	NONAUTO TRANS EQUIP.....	11.8	13.1	10.5	6.9	7.4	16.3	18.5	2.3	8.6
XVGMFD32$	STONE, CLAY, GLASS.....	17.9	8.9	-2.9	0.1	-4.6	11.1	13.7	8.0	4.5
XVGMFD38$	OTHER DURABLE.....	14.8	9.0	15.0	17.4	1.7	5.4	13.0	-4.2	3.4
XVGAG$	AGRI SERV, FOREST, FISHERY...	19.0	18.5	-7.0	19.1	-2.6	-17.0	25.0	-1.0	0.7
XVGMG$	MINING.....	12.6	28.7	47.6	34.0	-8.0	-10.4	0.9	-4.3	-28.1
XVGCC$	CONTRACT CONSTRUCTION.....	18.0	13.7	4.8	0.5	1.8	6.1	14.7	8.8	9.4
XVGWR$	TRADE.....	12.2	11.4	5.5	10.1	4.8	7.2	13.1	7.2	6.1
XVGSV$	SERVICES.....	14.1	13.7	13.8	13.0	9.7	11.2	12.5	11.7	10.5
XVGFI$	FINANCE, INS, REAL EST.....	16.4	11.4	10.2	12.2	5.7	12.9	6.8	11.6	10.8
UTURDP$	TRANS, COMM, PUBLIC UTIL.....	12.4	7.5	11.4	12.0	7.0	10.9	10.7	6.2	4.0
XVGGV$	GOVERNMENT.....	2.4	1.3	1.7	0.7	-0.3	0.9	1.2	2.2	1.8

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 8.21 1989 ALABAMA ECONOMIC OUTLOOK
U.S. OUTPUT -- CURRENT $ (BILLIONS)
GROWTH RATES

		1987	1988	1989	1990	1991	1992	1993	1994	1995
GNP$	GROSS NATIONAL PRODUCT.....	6.8	7.4	7.3	6.7	7.2	7.1	6.6	6.6	7.1
XVGMF$	MANUFACTURING.....	4.1	12.8	7.8	6.5	6.2	6.3	6.4	5.7	6.4
XVGMFN$	NONDURABLE.....	5.5	17.2	7.0	6.1	5.7	5.4	6.6	5.6	6.7
XVGMFN20$	FOOD & BEVERAGES.....	3.4	7.7	6.7	3.0	4.6	5.2	6.3	6.8	6.9
XVGMFN22$	TEXTILE.....	4.1	6.6	4.0	3.0	5.7	4.7	4.1	4.0	4.4
XVGMFN23$	APPAREL.....	6.8	4.8	2.8	-1.0	2.9	6.8	4.1	3.8	4.4
XVGMFN26$	PAPER.....	12.2	13.3	8.3	9.0	7.9	7.0	6.0	6.0	6.5
XVGMFN27$	PRINTING, PUBLISHING.....	5.6	11.9	9.6	10.9	8.8	8.8	8.8	9.2	9.4
XVGMFN28$	CHEMICALS.....	10.1	17.3	9.4	7.6	9.1	6.2	5.3	5.1	5.5
XVGMFN30$	RUBBER, PLASTIC.....	6.7	12.8	8.4	6.8	7.1	7.2	6.0	6.1	6.3
XVGMFD$	DURABLE.....	3.0	9.3	8.4	6.9	6.6	7.0	6.2	5.8	6.1
XVGMFD24$	LUMBER.....	12.4	10.1	5.2	7.3	8.6	9.1	7.0	4.4	6.4
XVGMFD25$	FURNITURE	6.7	11.3	7.7	8.4	6.8	7.3	6.2	6.5	6.7
XVGMFD33$	PRIMARY METALS.....	8.1	25.5	10.4	5.3	5.2	5.9	5.1	5.7	5.0
XVGMFD34$	FABRICATED METALS.....	2.1	14.7	7.9	6.1	6.8	6.6	5.3	5.5	6.3
XVGMFD35$	NONELEC MACHINERY.....	0.6	8.3	10.0	7.1	5.2	6.9	6.1	5.7	5.6
XVGMFD36$	ELECTRICAL MACHINERY.....	1.7	7.6	9.0	9.3	7.5	7.1	6.0	6.3	6.4
XVGMFD371$	MOTOR VEHICLES.....	-3.0	5.1	10.6	4.1	2.3	5.7	7.0	4.2	5.1
XVGMFD37SP2$	NONAUTO TRANS EQUIP.....	5.5	3.4	6.2	7.3	9.2	8.2	7.1	7.0	6.8
XVGMFD32$	STONE, CLAY, GLASS.....	6.2	5.7	5.0	6.5	7.8	6.8	5.7	4.1	5.2
XVGMFD38$	OTHER DURABLE.....	1.1	8.9	9.0	6.1	7.8	7.7	6.7	7.1	7.4
XVGAG$	AGRI SERV, FOREST, FISHERY...	2.4	11.5	8.2	1.2	0.2	5.5	4.7	5.2	4.6
XVGMG$	MINING.....	4.0	3.9	-3.2	-6.2	3.6	7.7	1.7	4.3	6.0
XVGCC$	CONTRACT CONSTRUCTION.....	7.1	1.8	3.1	-0.3	9.7	7.0	6.3	5.8	6.6
XVGWR$	TRADE.....	6.0	4.3	5.6	4.9	6.4	7.1	7.4	7.2	7.9
XVGSV$	SERVICES.....	10.8	7.0	8.1	6.5	9.0	7.1	7.0	6.9	7.4
XVGFI$	FINANCE, INS, REAL EST.....	9.4	8.0	9.1	12.2	6.1	6.6	5.4	5.4	5.7
UTURDP$	TRANS, COMM, PUBLIC UTIL.....	0.4	7.1	6.7	5.5	8.8	7.1	5.4	7.2	7.0
XVGGV$	GOVERNMENT.....	1.9	2.2	1.9	2.0	2.0	3.0	3.2	3.2	3.2

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 9.00 1989 ALABAMA ECONOMIC OUTLOOK
U.S. EMPLOYMENT -- (MILLIONS)

		1978	1979	1980	1981	1982	1983	1984	1985	1986
NEHT	ALL INDUSTRIES.....	96.05	98.82	99.30	100.40	99.53	100.83	105.01	107.15	109.60
NEETTMF	MANUFACTURING.....	20.50	21.04	20.28	20.17	18.78	18.43	19.38	19.26	18.96
NEETTMFN	NONDURABLE.....	8.23	8.28	8.10	8.06	7.74	7.70	7.87	7.77	7.73
NEETTMFN20	FOOD & BEVERAGES.....	1.72	1.73	1.71	1.67	1.64	1.61	1.61	1.60	1.61
NEETTMFN22	TEXTILES.....	0.90	0.89	0.85	0.82	0.75	0.74	0.75	0.70	0.70
NEETTMFN23	APPAREL.....	1.33	1.30	1.26	1.24	1.16	1.16	1.19	1.12	1.10
NEETTMFN26	PAPER.....	0.70	0.71	0.69	0.69	0.66	0.66	0.68	0.68	0.67
NEETTMFN27	PRINTING, PUBLISHING...	1.19	1.24	1.25	1.27	1.27	1.30	1.38	1.43	1.46
NEETTMFN28	CHEMICALS.....	1.10	1.11	1.11	1.11	1.08	1.04	1.05	1.04	1.02
NEETTMFN30	RUBBER, PLASTIC.....	0.75	0.78	0.73	0.74	0.70	0.71	0.78	0.79	0.79
NEETTMFD	DURABLE GOODS.....	12.27	12.76	12.19	12.11	11.04	10.73	11.50	11.49	11.23
NEETTMFD24	LUMBER.....	0.75	0.77	0.69	0.67	0.60	0.66	0.70	0.70	0.71
NEETTMFD25	FURNITURE.....	0.49	0.50	0.47	0.46	0.43	0.45	0.49	0.49	0.50
NEETTMFD33	PRIMARY METALS.....	1.21	1.25	1.14	1.12	0.92	0.83	0.86	0.81	0.75
NEETTMFD34	FABRICATED METALS.....	1.67	1.72	1.61	1.59	1.43	1.37	1.46	1.47	1.42
NEETTMFD35	NONELECTRICAL MACHINERY	2.33	2.48	2.49	2.50	2.24	2.03	2.20	2.17	2.05
NEETTMFD36	ELECTRICAL MACHINERY...	2.01	2.12	2.09	2.09	2.01	2.01	2.21	2.20	2.12
NEETTMFD371	MOTOR VEHICLES.....	1.00	0.99	0.79	0.79	0.70	0.75	0.86	0.88	0.87
NEETTMFD37SP2	NONAUTO TRANS EQUIP....	1.45	1.53	1.53	1.52	1.42	1.36	1.42	1.46	1.51
NEETTMFD32	STONE, CLAY, GLASS.....	0.70	0.71	0.66	0.64	0.58	0.57	0.59	0.59	0.59
NEETTMFD38	OTHER DURABLE.....	0.65	0.69	0.71	0.73	0.72	0.69	0.71	0.72	0.71
NEETTMG	MINING.....	0.85	0.96	1.03	1.14	1.13	0.95	0.97	0.93	0.78
NEETTCC	CONTRACT CONSTRUCTION.....	4.23	4.46	4.35	4.19	3.90	3.95	4.38	4.67	4.82
NEETTWR	TRADE.....	19.54	20.19	20.31	20.55	20.46	20.88	22.10	23.07	23.68
NEETTSV	SERVICES.....	16.25	17.11	17.89	18.62	19.04	19.69	20.80	22.00	23.05
NEETTFI	FINANCE, INS, REAL EST.....	4.72	4.97	5.16	5.30	5.34	5.47	5.69	5.95	6.28
NEETTRG	TRANS, COMM, PUBLIC UTIL...	4.92	5.14	5.15	5.16	5.08	4.95	5.16	5.24	5.25
NEETTGV	GOVERNMENT.....	15.67	15.95	16.24	16.03	15.84	15.87	16.02	16.39	16.69
NEHA	FARM.....	3.39	3.35	3.36	3.37	3.40	3.38	3.32	3.18	3.16

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 9.00 1989 ALABAMA ECONOMIC OUTLOOK
U.S. EMPLOYMENT -- (MILLIONS)

		1987	1988	1989	1990	1991	1992	1993	1994	1995
NEHT	ALL INDUSTRIES.....	112.44	114.96	116.68	117.88	119.57	121.14	122.79	124.35	126.24
NEETTMF	MANUFACTURING.....	19.06	19.54	19.81	19.81	19.65	19.59	19.44	19.31	19.24
NEETTMFN	NONDURABLE.....	7.85	8.02	8.06	7.99	7.88	7.86	7.82	7.79	7.79
NEETTMFN20	FOOD & BEVERAGES.....	1.62	1.64	1.62	1.59	1.55	1.54	1.55	1.56	1.58
NEETTMFN22	TEXTILES.....	0.72	0.73	0.71	0.69	0.67	0.65	0.62	0.59	0.57
NEETTMFN23	APPAREL.....	1.10	1.10	1.08	1.03	1.00	0.99	0.96	0.94	0.92
NEETTMFN26	PAPER.....	0.68	0.69	0.69	0.70	0.69	0.68	0.67	0.67	0.66
NEETTMFN27	PRINTING, PUBLISHING...	1.51	1.57	1.62	1.66	1.69	1.74	1.80	1.85	1.91
NEETTMFN28	CHEMICALS.....	1.03	1.06	1.08	1.08	1.07	1.05	1.03	1.00	0.98
NEETTMFN30	RUBBER, PLASTIC.....	0.82	0.87	0.88	0.88	0.87	0.87	0.86	0.86	0.85
NEETTMFD	DURABLE GOODS.....	11.22	11.53	11.76	11.81	11.77	11.74	11.63	11.51	11.45
NEETTMFD24	LUMBER.....	0.74	0.76	0.76	0.76	0.77	0.77	0.75	0.73	0.72
NEETTMFD25	FURNITURE.....	0.52	0.54	0.54	0.54	0.52	0.53	0.53	0.53	0.54
NEETTMFD33	PRIMARY METALS.....	0.75	0.78	0.80	0.79	0.78	0.77	0.77	0.77	0.76
NEETTMFD34	FABRICATED METALS.....	1.41	1.46	1.47	1.47	1.48	1.48	1.48	1.47	1.47
NEETTMFD35	NONELECTRICAL MACHINERY	2.02	2.14	2.25	2.32	2.33	2.32	2.30	2.28	2.25
NEETTMFD36	ELECTRICAL MACHINERY...	2.08	2.12	2.14	2.16	2.13	2.11	2.07	2.05	2.03
NEETTMFD371	MOTOR VEHICLES.....	0.86	0.85	0.87	0.85	0.82	0.81	0.82	0.81	0.81
NEETTMFD37SP2	NONAUTO TRANS EQUIP....	1.55	1.58	1.60	1.62	1.65	1.65	1.64	1.63	1.62
NEETTMFD32	STONE, CLAY, GLASS.....	0.58	0.59	0.58	0.58	0.57	0.57	0.56	0.55	0.55
NEETTMFD38	OTHER DURABLE.....	0.70	0.71	0.73	0.72	0.71	0.71	0.71	0.71	0.71
NEETTMG	MINING.....	0.72	0.73	0.73	0.74	0.76	0.74	0.73	0.72	0.71
NEETTCC	CONTRACT CONSTRUCTION.....	5.00	5.28	5.24	5.16	5.29	5.36	5.46	5.55	5.72
NEETTWR	TRADE.....	24.38	25.34	25.57	25.50	25.49	25.93	26.59	27.20	27.89
NEETTSV	SERVICES.....	24.20	25.46	26.52	27.34	28.47	29.11	29.80	30.46	31.18
NEETTFI	FINANCE, INS, REAL EST.....	6.55	6.68	6.85	7.00	7.18	7.30	7.39	7.47	7.55
NEETTRG	TRANS, COMM, PUBLIC UTIL...	5.38	5.58	5.74	5.83	5.88	5.95	5.94	5.94	5.95
NEETTGV	GOVERNMENT.....	17.01	17.39	17.66	17.80	17.98	18.19	18.41	18.63	18.85
NEHA	FARM.....	3.21	3.17	3.28	3.35	3.36	3.33	3.27	3.22	3.17

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 9.01 1989 ALABAMA ECONOMIC OUTLOOK
U.S. EMPLOYMENT -- (MILLIONS)
GROWTH RATES

		1978	1979	1980	1981	1982	1983	1984	1985	1986
NEHT	ALL INDUSTRIES.....	4.4	2.9	0.5	1.1	-0.9	1.3	4.1	2.0	2.3
NEETTMF	MANUFACTURING.....	4.2	2.6	-3.6	-0.6	-6.9	-1.8	5.1	-0.6	-1.5
NEETTMFN	NONDURABLE.....	1.8	0.6	-2.2	-0.5	-4.0	-0.5	2.2	-1.3	-0.5
NEETTMFN20	FOOD & BEVERAGES.....	0.8	0.5	-1.4	-2.2	-2.1	-1.3	-0.2	-0.6	0.4
NEETTMFN22	TEXTILES.....	-1.2	-1.6	-4.2	-2.9	-8.9	-1.1	0.7	-5.9	0.1
NEETTMFN23	APPAREL.....	1.2	-2.1	-3.1	-1.5	-6.7	0.2	1.9	-5.4	-1.8
NEETTMFN26	PAPER.....	1.0	1.2	-2.0	-0.6	-3.8	-0.2	3.0	-0.5	-0.6
NEETTMFN27	PRINTING, PUBLISHING...	4.4	3.6	1.4	1.1	0.5	2.1	6.0	3.7	2.2
NEETTMFN28	CHEMICALS.....	2.0	1.3	-0.2	0.1	-3.1	-3.0	0.6	-0.5	-2.1
NEETTMFN30	RUBBER, PLASTIC.....	5.7	3.6	-7.0	1.3	-5.4	2.0	9.7	0.7	0.6
NEETTMFD	DURABLE GOODS.....	5.8	4.0	-4.5	-0.6	-8.8	-2.8	7.2	-0.1	-2.3
NEETTMFD24	LUMBER.....	4.5	1.6	-10.0	-3.5	-10.3	9.9	7.2	-0.9	1.9
NEETTMFD25	FURNITURE.....	6.4	0.7	-6.4	-0.3	-7.0	3.7	8.6	1.4	1.0
NEETTMFD33	PRIMARY METALS.....	2.8	3.2	-8.9	-1.7	-17.9	-9.8	3.1	-5.8	-7.0
NEETTMFD34	FABRICATED METALS.....	5.7	2.7	-6.1	-1.4	-10.3	-4.0	6.8	0.2	-2.9
NEETTMFD35	NONELECTRICAL MACHINERY	6.9	6.9	0.4	0.2	-10.2	-9.4	8.1	-1.1	-5.6
NEETTMFD36	ELECTRICAL MACHINERY...	6.8	5.5	-1.2	0.1	-4.1	0.2	9.7	-0.5	-3.7
NEETTMFD371	MOTOR VEHICLES.....	6.1	-1.4	-20.4	-0.0	-11.3	7.8	14.3	2.5	-1.3
NEETTNFD37SP2	NONAUTO TRANS EQUIP....	6.4	5.7	-0.2	-0.7	-6.6	-3.8	4.2	3.0	3.5
NEETTMFD32	STONE, CLAY, GLASS.....	4.4	1.5	-6.6	-3.7	-9.6	-1.2	4.0	-0.8	-0.5
NEETTMFD38	OTHER DURABLE.....	6.2	5.8	2.9	2.6	-2.0	-3.3	3.2	0.9	-1.9
NEETTMG	MINING.....	4.7	12.6	7.2	10.9	-1.0	-15.6	1.5	-4.0	-16.2
NEETTCC	CONTRACT CONSTRUCTION.....	9.8	5.5	-2.6	-3.6	-6.8	1.1	11.0	6.6	3.1
NEETTWR	TRADE.....	5.5	3.3	0.6	1.2	-0.4	2.1	5.8	4.4	2.6
NEETTSV	SERVICES.....	6.2	5.3	4.5	4.1	2.2	3.5	5.6	5.8	4.8
NEETTFI	FINANCE, INS, REAL EST.....	5.8	5.3	3.7	2.7	0.8	2.4	4.0	4.7	5.5
NEETTRG	TRANS, COMM, PUBLIC UTIL...	4.5	4.3	0.2	0.4	-1.6	-2.5	4.1	1.5	0.3
NEETTGV	GOVERNMENT.....	3.6	1.8	1.8	-1.3	-1.2	0.2	1.0	2.3	1.8
NEHA	FARM.....	3.2	-1.2	0.5	0.1	1.0	-0.5	-1.8	-4.3	-0.5

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 9.01 1989 ALABAMA ECONOMIC OUTLOOK
U.S. EMPLOYMENT -- (MILLIONS)
GROWTH RATES

		1987	1988	1989	1990	1991	1992	1993	1994	1995
NEMT	ALL INDUSTRIES.....	2.6	2.2	1.5	1.0	1.4	1.3	1.4	1.3	1.5
NEETTMF	MANUFACTURING.....	0.5	2.5	1.4	-0.0	-0.8	-0.3	-0.8	-0.7	-0.4
NEETTMFN	NONDURABLE.....	1.5	2.2	0.5	-0.8	-1.4	-0.3	-0.5	-0.3	-0.0
NEETTMFN20	FOOD & BEVERAGES.....	0.9	0.9	-0.9	-1.9	-2.9	-0.5	0.7	0.8	0.9
NEETTMFN22	TEXTILES.....	3.0	0.1	-1.9	-3.2	-3.0	-3.1	-4.7	-3.9	-3.3
NEETTMFN23	APPAREL.....	-0.1	-0.3	-1.8	-3.9	-3.3	-1.5	-2.5	-2.4	-2.0
NEETTMFN26	PAPER.....	0.8	1.5	0.6	0.2	-0.8	-0.8	-1.7	-0.9	-0.5
NEETTMFN27	PRINTING, PUBLISHING...	3.3	3.9	3.3	2.6	1.7	3.4	2.9	3.0	3.0
NEETTMFN28	CHEMICALS.....	0.4	3.7	1.7	0.4	-1.1	-2.1	-2.3	-2.4	-2.2
NEETTMFN30	RUBBER, PLASTIC.....	4.2	5.9	1.4	-0.7	-1.2	-0.0	-0.7	-0.5	-0.3
NEETTMFD	DURABLE GOODS.....	-0.1	2.7	2.0	0.5	-0.4	-0.3	-0.9	-1.0	-0.6
NEETTMFD24	LUMBER.....	4.1	2.1	0.2	0.5	0.9	0.2	-1.9	-3.3	-1.5
NEETTMFD25	FURNITURE.....	4.0	5.0	-0.2	-0.9	-2.4	1.5	0.4	0.0	0.1
NEETTMFD33	PRIMARY METALS.....	-0.3	4.4	2.5	-1.1	-1.7	-0.8	-0.3	-0.6	-1.1
NEETTMFD34	FABRICATED METALS.....	-1.1	3.4	1.4	-0.2	0.4	0.4	-0.6	-0.5	0.2
NEETTMFD35	NONELECTRICAL MACHINERY	-1.4	5.8	5.3	2.9	0.5	-0.3	-1.1	-1.0	-0.9
NEETTMFD36	ELECTRICAL MACHINERY...	-1.5	1.8	1.1	0.6	-1.3	-1.0	-1.8	-1.2	-0.9
NEETTMFD371	MOTOR VEHICLES.....	-0.9	-1.7	1.9	-2.0	-3.7	-0.7	1.0	-1.4	-0.4
NEETTNFD37SP2	NONAUTO TRANS EQUIP....	2.6	1.6	1.5	1.4	1.7	-0.0	-0.9	-0.6	-0.4
NEETTMFD32	STONE, CLAY, GLASS.....	-0.5	0.6	-0.6	-0.8	-1.0	-0.5	-1.6	-1.6	-0.6
NEETTMFD38	OTHER DURABLE.....	-1.4	2.5	2.6	-1.1	-1.2	-0.2	-0.7	-0.3	-0.0
NEETTMG	MINING.....	-7.2	1.7	-0.3	0.9	2.5	-1.7	-1.7	-0.8	-1.4
NEETTCC	CONTRACT CONSTRUCTION.....	3.8	5.7	-0.8	-1.5	2.5	1.3	2.0	1.5	3.1
NEETTWR	TRADE.....	2.9	3.9	0.9	-0.3	-0.1	1.7	2.6	2.3	2.5
NEETTSV	SERVICES.....	5.0	5.2	4.2	3.1	4.1	2.3	2.4	2.2	2.4
NEETTFI	FINANCE, INS, REAL EST.....	4.2	2.0	2.6	2.2	2.6	1.7	1.1	1.1	1.0
NEETTRG	TRANS, COMM, PUBLIC UTIL...	2.5	3.7	2.9	1.5	0.9	1.1	-0.0	-0.1	0.3
NEETTGV	GOVERNMENT.....	1.9	2.2	1.5	0.8	1.0	1.2	1.2	1.2	1.2
NEHA	FARM.....	1.4	-1.3	3.7	1.9	0.2	-0.7	-1.9	-1.6	-1.5

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 9.02 1989 ALABAMA ECONOMIC OUTLOOK
U.S. EMPLOYMENT -- INDUSTRY SHARE OF TOTAL (%)

	1978	1979	1980	1981	1982	1983	— 1984	1985	1986
ALL INDUSTRIES	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
MANUFACTURING	21.3	21.3	20.4	20.1	18.9	18.3	18.5	18.0	17.3
NONDURABLE	8.6	8.4	8.2	8.0	7.8	7.6	7.5	7.3	7.1
FOOD & BEVERAGES	1.8	1.8	1.7	1.7	1.6	1.6	1.5	1.5	1.5
TEXTILES	0.9	0.9	0.9	0.8	0.8	0.7	0.7	0.7	0.6
APPAREL	1.4	1.3	1.3	1.2	1.2	1.2	1.1	1.0	1.0
PAPER	0.7	0.7	0.7	0.7	0.7	0.7	0.6	0.6	0.6
PRINTING, PUBLISHING	1.2	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3
CHEMICALS	1.1	1.1	1.1	1.1	1.1	1.0	1.0	1.0	0.9
RUBBER, PLASTIC	0.8	0.8	0.7	0.7	0.7	0.7	0.7	0.7	0.7
DURABLE	12.8	12.9	12.3	12.1	11.1	10.6	11.0	10.7	10.2
LUMBER	0.8	0.8	0.7	0.7	0.6	0.7	0.7	0.7	0.6
FURNITURE	0.5	0.5	0.5	0.5	0.4	0.4	0.5	0.5	0.5
PRIMARY METALS	1.3	1.3	1.2	1.1	0.9	0.8	0.8	0.8	0.7
FABRICATED METALS	1.7	1.7	1.6	1.6	1.4	1.4	1.4	1.4	1.3
NONELECTRICAL MACHINERY	2.4	2.5	2.5	2.5	2.3	2.0	2.1	2.0	1.9
ELECTRICAL MACHINERY	2.1	2.1	2.1	2.1	2.0	2.0	2.1	2.1	1.9
MOTOR VEHICLES	1.0	1.0	0.8	0.8	0.7	0.7	0.8	0.8	0.8
NONAUTO TRANS EQUIP	1.5	1.5	1.5	1.5	1.4	1.4	1.4	1.4	1.4
STONE, CLAY, GLASS	0.7	0.7	0.7	0.6	0.6	0.6	0.6	0.5	0.5
OTHER DURABLE	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.6
MINING	0.9	1.0	1.0	1.1	1.1	0.9	0.9	0.9	0.7
CONTRACT CONSTRUCTION	4.4	4.5	4.4	4.2	3.9	3.9	4.2	4.4	4.4
TRADE	20.3	20.4	20.5	20.5	20.6	20.7	21.0	21.5	21.6
SERVICES	16.9	17.3	18.0	18.5	19.1	19.5	19.8	20.5	21.0
FINANCE, INSUR, REAL ESTATE	4.9	5.0	5.2	5.3	5.4	5.4	5.4	5.6	5.7
TRANS, COMM, PUBLIC UTIL	5.1	5.2	5.2	5.1	5.1	4.9	4.9	4.9	4.8
GOVERNMENT	16.3	16.1	16.4	16.0	15.9	15.7	15.3	15.3	15.2
FARM	3.5	3.4	3.4	3.4	3.4	3.4	3.2	3.0	2.9

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 9.02 1989 ALABAMA ECONOMIC OUTLOOK
U.S. EMPLOYMENT -- INDUSTRY SHARE OF TOTAL (%)

	1987	1988	1989	1990	1991	1992	1993	1994	1995
ALL INDUSTRIES	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
MANUFACTURING	17.0	17.0	17.0	16.8	16.4	16.2	15.8	15.5	15.2
NONDURABLE	7.0	7.0	6.9	6.8	6.6	6.5	6.4	6.3	6.2
FOOD & BEVERAGES	1.4	1.4	1.4	1.4	1.3	1.3	1.3	1.3	1.2
TEXTILES	0.6	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.5
APPAREL	1.0	1.0	0.9	0.9	0.8	0.8	0.8	0.8	0.7
PAPER	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.5	0.5
PRINTING, PUBLISHING	1.3	1.4	1.4	1.4	1.4	1.4	1.5	1.5	1.5
CHEMICALS	0.9	0.9	0.9	0.9	0.9	0.9	0.8	0.8	0.8
RUBBER, PLASTIC	0.7	0.8	0.8	0.7	0.7	0.7	0.7	0.7	0.7
DURABLE	10.0	10.0	10.1	10.0	9.8	9.7	9.5	9.3	9.1
LUMBER	0.7	0.7	0.6	0.6	0.6	0.6	0.6	0.6	0.6
FURNITURE	0.5	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.4
PRIMARY METALS	0.7	0.7	0.7	0.7	0.7	0.6	0.6	0.6	0.6
FABRICATED METALS	1.3	1.3	1.3	1.2	1.2	1.2	1.2	1.2	1.2
NONELECTRICAL MACHINERY	1.8	1.9	1.9	2.0	1.9	1.9	1.9	1.8	1.8
ELECTRICAL MACHINERY	1.9	1.8	1.8	1.8	1.8	1.7	1.7	1.6	1.6
MOTOR VEHICLES	0.8	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.6
NONAUTO TRANS EQUIP	1.4	1.4	1.4	1.4	1.4	1.4	1.3	1.3	1.3
STONE, CLAY, GLASS	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.4
OTHER DURABLE	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
MINING	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
CONTRACT CONSTRUCTION	4.4	4.6	4.5	4.4	4.4	4.4	4.4	4.5	4.5
TRADE	21.7	22.0	21.9	21.6	21.3	21.4	21.7	21.9	22.1
SERVICES	21.5	22.1	22.7	23.2	23.8	24.0	24.3	24.5	24.7
FINANCE, INSUR, REAL ESTATE	5.8	5.8	5.9	5.9	6.0	6.0	6.0	6.0	6.0
TRANS, COMM, PUBLIC UTIL	4.8	4.9	4.9	4.9	4.9	4.9	4.8	4.8	4.7
GOVERNMENT	15.1	15.1	15.1	15.1	15.0	15.0	15.0	15.0	14.9
FARM	2.9	2.8	2.8	2.8	2.8	2.8	2.7	2.6	2.5

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 10.00 1989 ALABAMA ECONOMIC OUTLOOK
U.S. FINAL DEMAND PRICE DEFLATORS (1982 = 100)

		1978	1979	1980	1981	1982	1983	1984	1985	1986
PDCE	PERSONAL CONSUMPTION.....	71.57	78.17	86.61	94.61	100.00	104.12	108.05	111.64	114.35
	Percent Change.....	7.2	9.2	10.8	9.2	5.7	4.1	3.8	3.3	2.4
PDCED	DURABLE GOODS.....	76.90	82.10	89.20	95.70	100.00	102.10	103.80	104.80	105.60
	Percent Change.....	5.8	6.8	8.6	7.3	4.5	2.1	1.7	1.0	0.8
PDCEDA	AUTOMOBILES, PARTS.....	75.50	81.20	87.00	94.60	100.00	102.80	106.40	108.90	111.40
	Percent Change.....	7.2	7.5	7.1	8.7	5.7	2.8	3.5	2.3	2.3
PDCEDF	FURNITURE, HOME EQUIPMENT...	80.10	84.50	90.30	96.10	100.00	101.00	100.40	99.20	97.80
	Percent Change.....	4.2	5.5	6.9	6.4	4.1	1.0	-0.6	-1.2	-1.4
PDCEDO	OTHER DURABLE GOODS.....	74.30	79.80	91.60	97.30	100.00	102.70	104.50	105.90	107.20
	Percent Change.....	5.4	7.4	14.8	6.2	2.8	2.7	1.8	1.3	1.2
PDCEN	NONDURABLE GOODS.....	71.90	80.00	89.40	96.90	100.00	102.10	105.00	107.50	107.30
	Percent Change.....	7.2	11.3	11.7	8.4	3.2	2.1	2.8	2.4	-0.2
PDCENF	FOOD, BEVERAGE.....	74.30	81.90	88.40	95.90	100.00	101.90	106.10	108.30	111.80
	Percent Change.....	9.4	10.2	7.9	8.5	4.3	1.9	4.1	2.1	3.2
PDCENC	CLOTHING, SHOES.....	88.60	91.20	95.00	98.10	100.00	101.90	103.20	106.30	106.00
	Percent Change.....	2.5	2.9	4.2	3.3	1.9	1.9	1.3	3.0	-0.3
PDCENG	GAS, OIL.....	50.80	68.10	94.80	105.60	100.00	96.70	95.20	96.00	75.30
	Percent Change.....	4.3	34.1	39.2	11.4	-5.3	-3.3	-1.6	0.8	-21.6
PDCENO	OTHER NONDURABLE GOODS.....	72.90	77.80	85.00	92.60	100.00	107.20	111.20	115.60	120.00
	Percent Change.....	6.1	6.7	9.3	8.9	8.0	7.2	3.7	4.0	3.8

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 10.00 1989 ALABAMA ECONOMIC OUTLOOK
U.S. FINAL DEMAND PRICE DEFLATORS (1982 = 100)

		1987	1988	1989	1990	1991	1992	1993	1994	1995
PDCE	PERSONAL CONSUMPTION.....	119.48	124.50	130.74	136.88	143.78	149.67	155.67	162.28	169.77
	Percent Change.....	4.5	4.2	5.0	4.7	5.0	4.1	4.0	4.2	4.6
PDCED	DURABLE GOODS.....	107.90	110.06	113.61	117.94	122.46	127.09	132.00	137.37	143.45
	Percent Change.....	2.2	2.0	3.2	3.8	3.8	3.8	3.9	4.1	4.4
PDCEDA	AUTOMOBILES, PARTS.....	114.90	117.34	121.54	126.65	132.21	137.27	142.53	148.32	154.81
	Percent Change.....	3.1	2.1	3.6	4.2	4.4	3.8	3.8	4.1	4.4
PDCEDF	FURNITURE, HOME EQUIPMENT...	98.20	98.92	101.49	104.62	107.66	111.80	116.10	120.80	126.13
	Percent Change.....	0.4	0.7	2.6	3.1	2.9	3.9	3.8	4.0	4.4
PDCEDO	OTHER DURABLE GOODS.....	111.80	117.28	122.55	127.43	132.60	137.72	143.18	149.13	155.85
	Percent Change.....	4.3	4.9	4.5	4.0	4.1	3.9	4.0	4.2	4.5
PDCEN	NONDURABLE GOODS.....	112.10	116.42	122.78	127.43	133.34	138.69	144.43	150.52	157.64
	Percent Change.....	4.5	3.9	5.5	3.8	4.6	4.0	4.1	4.2	4.7
PDCENF	FOOD, BEVERAGE.....	116.90	121.79	128.94	133.88	139.36	144.42	149.67	155.50	162.07
	Percent Change.....	4.6	4.2	5.9	3.8	4.1	3.6	3.6	3.9	4.2
PDCENC	CLOTHING, SHOES.....	111.00	115.57	120.33	125.49	130.83	136.01	141.26	146.92	153.38
	Percent Change.....	4.7	4.1	4.1	4.3	4.3	4.0	3.9	4.0	4.4
PDCENG	GAS, OIL.....	78.40	79.29	85.23	85.42	91.70	97.39	104.95	111.69	121.45
	Percent Change.....	4.1	1.1	7.5	0.2	7.4	6.2	7.8	6.4	8.7
PDCENO	OTHER NONDURABLE GOODS.....	124.90	130.43	136.67	143.03	149.58	155.39	161.52	168.17	175.66
	Percent Change.....	4.1	4.4	4.8	4.7	4.6	3.9	3.9	4.1	4.5

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 10.10 1989 ALABAMA ECONOMIC OUTLOOK
U.S. SECTOR VALUE ADDED PRICES (1982 = 100)

		1978	1979	1980	1981	1982	1983	1984	1985	1986
PDGNP	GROSS NATIONAL PRODUCT.....	72.20	78.60	85.70	94.00	100.00	103.90	107.70	110.90	113.90
	Percent Change.....	7.3	8.9	9.0	9.7	6.4	3.9	3.7	3.0	2.7
PXVGAG	AGRI SERV, FOREST, FISHERY..	97.60	109.10	101.40	104.50	100.00	99.80	113.00	98.10	95.30
	Percent Change.....	18.7	11.8	-7.1	3.1	-4.3	-0.2	13.2	-13.2	-2.9
PXVGMG11&12	MINING.....	84.20	81.20	86.40	92.90	100.00	100.10	90.70	87.00	82.20
	Percent Change.....	11.1	-3.6	6.4	7.5	7.6	0.1	-9.4	-4.1	-5.5
PXVGMFD	DURABLE MANUFACTURING.....	76.30	81.50	87.60	95.30	100.00	98.80	96.60	92.90	92.30
	Percent Change.....	6.1	6.8	7.5	8.8	4.9	-1.2	-2.2	-3.8	-0.6
PXVGMFN	NONDURABLE MANUFACTURING....	75.30	79.20	86.90	94.90	100.00	104.40	110.20	112.90	118.10
	Percent Change.....	6.1	6.8	7.5	8.8	4.9	-1.2	-2.2	-3.8	-0.6
PXVGCC	CONSTRUCTION.....	65.40	75.70	85.20	93.90	100.00	101.50	107.70	112.80	117.90
	Percent Change.....	10.3	15.7	12.5	10.2	6.5	1.5	6.1	4.7	4.5
PXVGFI	FINANCE, INS, REAL EST.....	73.70	79.10	86.30	94.80	100.00	109.70	113.10	122.00	131.80
	Percent Change.....	9.8	7.3	9.1	9.8	5.5	9.7	3.1	7.9	8.0
PXVGSV	SERVICES.....	70.20	76.50	84.50	91.40	100.00	105.90	112.90	118.60	123.70
	Percent Change.....	7.5	9.0	10.5	8.2	9.4	5.9	6.6	5.0	4.3
PXVGWR	TRADE.....	74.35	81.27	87.69	95.23	100.00	102.61	106.06	107.85	108.64
	Percent Change.....	7.1	9.3	7.9	8.6	5.0	2.6	3.4	1.7	0.7
PXVGGV	GOVERNMENT.....	72.80	77.70	84.20	92.10	100.00	106.00	112.80	118.90	123.40
	Percent Change.....	6.7	6.7	8.4	9.4	8.6	6.0	6.4	5.4	3.8
PCU	CONSUMER PRICE INDEX.....	65.20	72.60	82.40	90.90	96.50	99.60	103.90	107.60	109.60
	Percent Change.....	7.7	11.4	13.4	10.3	6.0	3.0	3.5	3.5	1.6
PW	PRODUCER PRICE INDEX.....	69.94	78.72	89.81	98.03	100.02	101.25	103.67	103.15	100.17
	Percent Change.....	7.8	12.6	14.1	9.2	2.0	1.2	2.4	-0.5	-2.9

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 10.10 1989 ALABAMA ECONOMIC OUTLOOK
U.S. SECTOR VALUE ADDED PRICES (1982 = 100)

		1987	1988	1989	1990	1991	1992	1993	1994	1995
PDGNP	GROSS NATIONAL PRODUCT.....	117.70	121.60	127.09	132.70	138.80	144.64	150.54	156.78	163.61
	Percent Change.....	3.3	3.3	4.5	4.4	4.6	4.2	4.1	4.1	4.4
PXVGAG	AGRI SERV, FOREST, FISHERY..	98.80	105.22	111.44	111.44	110.77	113.88	117.46	121.36	124.68
	Percent Change.....	3.7	6.5	5.9	0.0	-0.6	2.8	3.1	3.3	2.7
PXVGMG11&12	MINING.....	76.60	83.16	85.61	89.11	93.17	98.87	102.56	108.16	115.35
	Percent Change.....	-6.8	8.6	2.9	4.1	4.6	6.1	3.7	5.5	6.6
PXVGMFD	DURABLE MANUFACTURING.....	91.40	92.45	94.84	97.75	100.81	104.37	107.96	111.30	114.68
	Percent Change.....	-1.0	1.1	2.6	3.1	3.1	3.5	3.4	3.1	3.0
PXVGMFN	NONDURABLE MANUFACTURING....	118.90	132.85	139.42	145.74	150.77	155.02	161.78	166.91	173.64
	Percent Change.....	-1.0	1.1	2.6	3.1	3.1	3.5	3.4	3.1	3.0
PXVGCC	CONSTRUCTION.....	124.30	127.45	132.88	139.84	146.46	153.18	158.81	165.63	171.21
	Percent Change.....	5.4	2.5	4.3	5.2	4.7	4.6	3.7	4.3	3.4
PXVGFI	FINANCE, INS, REAL EST.....	138.60	143.00	149.56	156.99	164.00	170.91	177.42	184.24	192.04
	Percent Change.....	5.2	3.2	4.6	5.0	4.5	4.2	3.8	3.8	4.2
PXVGSV	SERVICES.....	129.90	134.04	141.48	147.83	155.44	161.80	168.39	175.37	183.30
	Percent Change.....	5.0	3.2	5.5	4.5	5.1	4.1	4.1	4.1	4.5
PXVGWR	TRADE.....	112.19	114.95	119.17	123.74	129.75	135.02	140.29	145.90	152.30
	Percent Change.....	3.3	2.5	3.7	3.8	4.9	4.1	3.9	4.0	4.4
PXVGGV	GOVERNMENT.....	128.80	136.32	144.46	152.85	161.86	170.80	180.66	191.82	203.76
	Percent Change.....	4.4	5.8	6.0	5.8	5.9	5.5	5.8	6.2	6.2
PCU	CONSUMER PRICE INDEX.....	113.60	118.28	124.31	130.27	137.12	143.35	149.53	156.69	164.63
	Percent Change.....	3.6	4.0	5.1	4.7	5.2	4.6	4.4	4.8	5.1
PW	PRODUCER PRICE INDEX.....	102.81	106.97	111.51	114.48	118.73	122.87	127.45	132.44	137.83
	Percent Change.....	2.6	4.1	4.2	2.7	3.7	3.5	3.7	3.9	4.1

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 11.00 1989 ALABAMA ECONOMIC OUTLOOK
U.S. INCOME -- CURRENT $ (BILLIONS)

		1978	1979	1980	1981	1982	1983	1984	1985	1986
SUPTO$	OTHER LABOR.....	107.70	122.70	138.40	150.30	163.60	173.56	182.93	187.60	196.10
	Percent Change.....	14.5	13.9	12.8	8.6	8.8	6.1	5.4	2.6	4.5
YENTB$	NONFARM PROPRIETORS'.....	149.20	160.10	160.10	156.10	150.90	178.40	204.00	225.60	250.30
	Percent Change.....	12.7	7.3	0.0	-2.5	-3.3	18.2	14.3	10.6	10.9
YENTF$	FARM PROPRIETORS'.....	27.00	31.70	20.50	30.70	24.60	12.40	30.50	30.20	36.40
	Percent Change.....	31.7	17.4	-35.3	49.8	-19.9	-49.6	146.0	-1.0	20.5
UDIRPY	DIV, INT, RENT.....	234.80	275.20	331.40	410.00	447.20	475.00	528.70	561.80	595.50
	Percent Change.....	16.4	17.2	20.4	23.7	9.1	6.2	11.3	6.3	6.0
TRTOP$	TRANSFER PAYMENTS.....	244.00	273.10	324.70	368.10	410.60	442.60	456.60	489.80	521.10
	Percent Change.....	7.9	11.9	18.9	13.4	11.5	7.8	3.2	7.3	6.4
TXRPTEF	EFFECTIVE PERS INC TAX RATE (%)	12.40	13.06	13.30	13.82	13.43	12.27	11.69	12.18	11.97
	Percent Change.....	1.1	5.4	1.8	3.9	-2.8	-8.6	-4.8	4.2	-1.7
TXRSTEF	SOCIAL SECURITY TAX RATE (%)...	11.98	12.39	12.37	13.18	13.36	13.65	14.08	14.38	14.51
	Percent Change.....	2.1	3.4	-0.2	6.5	1.4	2.2	3.2	2.1	0.9

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

TABLE 11.00 1989 ALABAMA ECONOMIC OUTLOOK
U.S. INCOME -- CURRENT $ (BILLIONS)

		1987	1988	1989	1990	1991	1992	1993	1994	1995
SUPTO$	OTHER LABOR.....	207.90	218.28	231.11	245.92	262.72	281.80	303.16	326.20	352.04
	Percent Change.....	6.0	5.0	5.9	6.4	6.8	7.3	7.6	7.6	7.9
YENTB$	NONFARM PROPRIETORS'.....	270.00	289.25	311.17	331.01	356.78	396.87	424.81	453.02	483.42
	Percent Change.....	7.9	7.1	7.6	6.4	7.8	11.2	7.0	6.6	6.7
YENTF$	FARM PROPRIETORS'.....	43.00	39.90	44.70	41.43	39.00	43.88	48.12	52.45	56.61
	Percent Change.....	18.1	-7.2	12.0	-7.3	-5.9	12.5	9.7	9.0	7.9
UDIRPY	DIV, INT, RENT.....	623.19	688.09	762.46	818.66	849.81	910.47	964.64	1016.52	1063.18
	Percent Change.....	4.7	10.4	10.8	7.4	3.8	7.1	5.9	5.4	4.6
TRTOP$	TRANSFER PAYMENTS.....	548.80	585.54	624.18	680.91	737.02	787.06	839.77	898.01	962.91
	Percent Change.....	5.3	6.7	6.6	9.1	8.2	6.8	6.7	6.9	7.2
TXRPTEF	EFFECTIVE PERS INC TAX RATE (%)	12.52	11.89	11.76	12.00	12.25	12.38	12.51	12.74	12.75
	Percent Change.....	4.7	-5.1	-1.1	2.0	2.1	1.1	1.0	1.9	0.0
TXRSTEF	SOCIAL SECURITY TAX RATE (%)...	14.29	14.83	14.82	15.07	14.98	15.03	15.06	15.08	15.15
	Percent Change.....	-1.5	3.8	-0.1	1.7	-0.6	-0.3	0.2	0.2	0.5

SOURCE: CENTER FOR BUSINESS AND ECONOMIC RESEARCH, THE UNIVERSITY OF ALABAMA

DATA SOURCES

Alabama Department of Industrial Relations, Research and Statistics Division, Annual Average Labor Force Estimates and Statistical Bulletin.

Center for Business and Economic Research, The University of Alabama, Population Estimates and Projections.

U. S. Department of Commerce, Bureau of Economic Analysis, Regional Economic Analysis Division, Gross State Product Historical Estimates.

U. S. Department of Commerce, Bureau of Economic Analysis, Regional Economic Measurement Division, Special tabulations on employment, income, and earnings.

The WEFA Group, Wharton Long Term Forecast Baseline Solution.

The Employment Sector

The Alabama Department of Industrial Relations (ADIR) estimates employment in Alabama by industrial sector. ADIR estimates are based on local survey data and are considered to be consistent across all industrial sectors within the State of Alabama. The U.S. Department of Commerce Bureau of Economic Analysis (BEA) also estimates employment by industry for the State of Alabama and all other states of the United States. Further, BEA provides estimates of personal income earned by persons working in each industry within the State. The result is a consistent set of income and employment estimates not only for the State of Alabama but for all 50 states.

Income estimates are essential to estimating Gross State Product and building the many linkages between individual sectors of the Alabama Econometric Model. For this reason, UA/CBER has chosen to base the model on BEA income and employment. However, ADIR employment estimates are also important for use within the State of Alabama. Therefore, Table 4 reflects ADIR employment estimates through 1987 and forecasts based upon growth rates computed in the Model's employment sector. This allows us to preserve the integrity of the income and employment sectors while providing forecasts of employment based on ADIR estimates.